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D H I A
SIRE SUMMARY LIST
February 1965

AYRSHIRE, GUERNSEY, HOLSTEIN, JERSEY, BROWN SWISS,
MILKING SHORTHORN, RED DANE, AND RED POLL SIREs

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Agricultural Research Service
U. S. Department of Agriculture

The sire evaluations, as summarized in this list, are appraisals based on production performance information available through DHIA.

The contemporary herdmate comparisons used in the USDA-DHIA Sire Summaries are especially effective in reducing environmental influences arising from herd, year, and season of calving. The primary purpose of the summaries is to use daughter-herdmate differences as well as predicted averages in evaluating bulls on the basis of estimated breeding value or transmitting ability for milk and butterfat yield. While these evaluations represent the most reliable methods available, their usefulness in ranking bulls may be seriously limited, (1) when only 1 or few herds are represented in the summary, (2) when less than 15 to 25 daughters are represented in the summary, or (3) when daughter averages only are used. Under such conditions, it is especially important to supplement the sire summary with additional information from the herd(s) in which the daughters made their records. Under any circumstance, caution should be used in predicting results based on a single mating.

The sire summaries listed, and especially those representing initial or preliminary evaluations, should be supplemented with related and other information from the herd(s) in which the daughters are located. A personal evaluation of herd feeding and management conditions is highly desirable.

When a non-AI sire evaluation is based on 5 to 9 daughter-herdmate comparisons and an AI evaluation is based on 5 to 24 comparisons, these should be considered "preliminary".

DHIA SIRE SUMMARY LIST FEBRUARY 1965

Ayrshire, Guernsey, Holstein, Jersey, Brown Swiss, Milking Shorthorn, Red Dane and Red Poll Sires

This DHIA Sire Summary List contains information for 220 Ayrshire, 1,163 Guernsey, 4,039 Holstein, 764 Jersey, 229 Brown Swiss, 60 Milking Shorthorn, 3 Red Dane and 4 Red Poll sires. These summaries were compiled from data received by the Animal Husbandry Research Division, ARS, up to January 29, 1965. A sire summary record is compiled for a sire when 5 or more of his AI or non-AI daughters have lactation records reported. Only daughters with herdmaters are used to determine whether a bull meets the minimum requirements for evaluation. AI and non-AI daughters are always summarized separately, and each category must meet requirements independently. For example, only the non-AI progeny of a bull with 5 non-AI and 4 AI daughters will be summarized, and vice versa. This report contains summaries for the following categories: (1) new summaries (5 or more AI or non-AI progeny with herdmaters available for the first time), (2) all AI sires reported as in service during 1963, (3) sires with 50 percent or more additional daughters reported since last being summarized, and (4) sires for which special requests for summaries were received.

All production records used in sire summaries consist of lactation records of 305 days or less and standardized to a mature equivalent, twice-a-day milking basis. When more than one lactation is available for a cow, all records for both the daughter and her herdmaters are averaged and used to represent her performance. All incomplete records, which are reported as terminated by (1) abortion, (2) culling for low production, or (3) sold for dairy purposes, are extended to a 305-day basis and used in compiling the sire summaries regardless of their length. Records which are deleted and not used for summaries include those coded as complete, but less than 180 days in length, and those estimated or initiated by abortion. However, incomplete records may not be included for cows which calved prior to 1959.

EXPLANATION OF LISTED SIRE SUMMARIES

Summary data for the Ayrshire sire 117064, Prairie Blue Dark Boy, listed on page 9, are as follows:

117064	PRAIRIE BLUE DARK BOY.....																		
01-29-55	94934	478769	24	NON-AI DAUS.	-05	48	11,801	4.2	497										
AI STUD, 31-01	LISTED, 11-64		24	WITH HERDMATES		48	11,801	4.2	497	6	10,910	458							
STATES-	48, 73									DIFF.	891	39							

To explain the sire summary above, Line 1 lists the registration number and name of the sire; Line 2 lists the birthdate of the sire, the registration number of his sire, and the registration number of his dam. (When a bull is summarized for the first time his name, birthdate, and registration numbers of his sire and dam are not available and, therefore, are not listed--to illustrate see Sire No. 117001 on page 9.) Pedigree information for each summarized sire is obtained from Herdbooks or the Breed Registry organization after the sire is summarized for the first time. This pedigree information is then included in the sire summary when the sire is retabulated.

"AI Stud, 31-01" (Line 3) indicates that this sire is in AI service even though only natural-service progeny were available for summary. "Listed 11-64" indicates that the bull was last summarized in November 1964. "States-48, 73" (Line 4) indicates that daughters were available from the two States coded 48 and 73. A list of State codes is given on page 4.

The sire's summary includes the records of 24 non-AI daughters with a total of 48 lactation records. Herdmaters data were available for all 24 of these daughters. The "-05" indicates that the 24 daughters with herdmaters were in 5 herds. The number of herds will be shown up to 25, but if more than 25 herds are represented these positions will be coded with a "-25*". The 24 daughters had 48 records which averaged 11,801 pounds of milk, 4.2 percent butterfat, and 497 pounds of butterfat. The 24 daughters had an average of 6 herdmaters per daughter. The average production of these herdmaters was 10,910 pounds of milk and 458 pounds of butterfat. On the average the sire's daughters produced 891 pounds more milk and 39 pounds more butterfat than did their herdmaters. (Negative difference from herdmaters are indicated by succeeding minus signs.)

The sire summary for the Jersey sire 525627, Murray Royal Design Jeweler, listed on page 283 is as follows:

525627	MURRAY ROYAL DESIGN JEWELER.....																		
02-12-50	409653	1565130	175	AI DAUGHTERS	-25*	398	9,003	4.9	442										
AI STUD, 61-01	LISTED, 11-64		171	WITH HERDMATES		389	9,031	4.9	444	18	8,302	420	8,766	438					
STATES-	57, 58, 61, 63, 65, 92									DIFF.	729	24							
			34	NON-AI DAUGHTERS		114	9,214	4.8	440										
			30	WITH HERDMATES		106	9,145	4.7	434	15	8,356	422							
										DIFF.	789	12							

The above summary includes data for both AI and non-AI progeny. The AI stud in which the sire was located is indicated as "AI Stud 61-01", where the "61" indicates the stud within the State. On pages 3 and 4 are listed the AI studs by State and their respective code numbers.

This sire had 175 AI daughters reported with 398 records, and 171 of these daughters had herdmaters data available. The "25*" indicates that the 171 daughters were in more than 25 herds. If they had made records in 25 or less herds, the actual number of herds represented would have been printed. For example, the bull 531074, on page 284, had 41 AI daughters in a total of 10 herds. The explanation of the other production and herdmaters data is the same as for bull 117064.

In addition to the information presented for natural-service progeny, an additional measure of a sire's breeding worth is computed from the AI progeny data. This measure, listed under the heading "Predicted Average", can be used to compare AI sires which may have varying numbers of daughters occurring in different levels of herds, with respect to producing ability of the cows and to herd management conditions. This value is explained on the following page. Sire No. 525627 has a "Predicted Average" rating of 8,766 pounds of milk and 438 pounds of butterfat.

USING THE SIRE SUMMARY DATA

The sire summary information pertains only to milk and butterfat production. When a non-AI sire evaluation is based on 5 to 9 daughter-herdmater comparisons and an AI evaluation is based on 5 to 24 comparisons, these should be considered "preliminary".

Preliminary evaluations should be considered only as an indication and not conclusive evidence of the breeding value of a sire. Aside from the number of records involved, the reliability of the preliminary evaluations may be lessened due to inclusion of abnormally high proportions of records of heifers culled for low production during first lactation. Such records are received earlier than complete records initiated at corresponding dates. In general, if the data are unselected, the greater the number of comparisons of daughters versus herdmaters included in an evaluation, the more reliable the evidence of the sire's breeding value. However, if a non-AI summary contains 25 unselected comparisons and an AI evaluation contains 50-60 unselected comparisons, additional data do not greatly increase the accuracy of ranking the sires according to breeding value.

In the use of the daughter-herdmater procedure, the desirable sire is one which markedly increases the production of his daughters over that of their herdmaters. This is because the sire's daughters and their herdmaters had an equal opportunity to produce. The difference of the production of a sire's daughters and their herdmaters is roughly the same from one level of herd production to another. Generally, a sire with a markedly negative daughter-herdmater comparison should not be expected to raise the production level of a herd.

These production data for the daughters and their herdmaters should be supplemented by additional information gathered from the herd(s) in which the daughters made their records. A personal evaluation of the herd management and feeding conditions in a herd where a daughter or group of daughters made their records is highly desirable when evaluating a natural-service sire.

CALCULATION OF USDA-DHIA SIRE SUMMARY DATA

The herdmate (or contemporary) comparison is useful because it removes from the evaluation of breeding value complications arising from herd, year, and season of freshening variations in production.

Herd-year-seasons are based upon a five-month moving average. The appropriate average for the daughter of the sire is obtained by averaging all records of daughters of other sires calving in the herd in the same month as the daughters, in the previous two months, and in the succeeding two months. For example, the herdmate average for a sire's daughter calving in March would be obtained by averaging the production of all cows, except her paternal sisters, calving in that herd from January through May. All comparisons included in these summaries are on a within-breed basis.

Because the usefulness of the herdmate average is dependent in part upon the number of herdmates available, the herdmates' production is adjusted to place the herdmate data of daughters on a more comparable basis. For each individual lactation of a sire's daughter, the herdmates' average is corrected as follows:

$$\text{Adj. Herdmate Av.} = \text{Breed Season Av.} + \frac{\text{No. Herdmates}}{\text{No. Herdmates} + 1} (\text{Herdmate Av.} - \text{Breed Season Av.})$$

The breed season averages are calculated from the nationwide 305-day-2X-ME DHIA lactation averages for cows of the breed in question calving in the years 1958-62. This is done for both milk and fat. If a daughter has several records, the Adjusted Herdmate Averages for all lactations are averaged.

Both natural-service sires and AI sires are summarized on the basis of the daughters' average minus the average of the Adjusted Herdmates' Averages. Under AI conditions, where a sire's daughters are scattered over many herds, additional adjustments can be made to the daughter-herdmate data to slightly increase the accuracy of comparing different sires used in AI. These procedures described here, as well as those for adjusting herdmate averages, follow those developed by C. R. Henderson and co-workers at Cornell University. The daughter-herdmate difference tends to decrease slightly algebraically as the production level of herds in which the bull is used increases. This is because those herds tend to have cows of somewhat higher producing ability. The following step adjusts for this phenomenon:

$$\text{Adj. Daughter Av.} = \text{Daughter Av.} - 0.9 (\text{Adj. Herdmate Av.} - \text{Breed Av.})$$

This step serves to increase (over the daughter-herdmate difference) the summary of a sire used in high-producing herds and to decrease the summary of an AI sire used in low-producing herds. The breed average production used is compiled from all DHIA cows of the breed calving from 1958-62 and is listed at the bottom of this page for each breed.

In order to compare bulls which have widely varying numbers of offspring, it is necessary to adjust the above value for each sire in accordance with the number of progeny available. The predicted average (predicted "breeding value") is calculated for the AI data of a sire as follows:

$$\text{Predicted Av.} = \text{Breed Av.} + \frac{\text{No. of daus.}}{\text{No. of daus.} + 17} (\text{Adj. Daughter Av.} - \text{Breed Av.})$$

This gives the final estimate of the breeding merit of an AI bull. With daughters scattered in many different herds, the reliability of this rating can approach maximum accuracy with a very large number of progeny. In contrast, where each bull's daughters are largely in a single herd, the accuracy of comparing sires is neither great nor materially enhanced by including more than 30 unselected progeny. The "Predicted Average" rating is an estimate of the average performance of many future daughters sired by the bull, where these progeny are unselected and scattered throughout all different types of herd-environmental conditions. The level is based upon nationwide DHIA conditions as a whole. The primary purpose of the "Predicted Average" evaluation is to compare or rank AI bulls as to estimated breeding value. It is the most reliable method currently available for this purpose. It is applicable to individual dairymen in their choice of AI sires since a given number of bulls will rank similarly in breeding value both within and throughout a large number of herds.

DISTRIBUTION OF PREDICTED AVERAGE

In the Appendix are given tables indicating the variability in the Predicted Average for milk and fat for AI sires. Table 1 for each breed presents stratifications of the Predicted Average of milk production for the AI sires. The second table for each breed gives a similar breakdown on Predicted Average for fat production.

These tables provide a means of rating any particular AI sire with respect to all AI sires of that breed summarized at the same time. For example, suppose that a particular Holstein AI sire had a Predicted Average rating of 13,500. In the Appendix table for Holsteins (milk production) we find that of the 791 Holstein AI sires summarized, 95 percent had a Predicted Average for milk production which was less than that of the sire we are considering (13,500). This means that, if we choose a Holstein AI sire with no regard to production, we have one chance in twenty of picking a sire genetically equal to or better than this bull.

DHIA 305-2X-ME BREED AVERAGES (1958-62)

<u>Breed</u>	<u>Milk</u>	<u>Fat</u>
Ayrshire	9,732	395
Guernsey	8,609	411
Holstein	12,471	455
Jersey	8,066	416
Brown Swiss	10,922	447
Milking Shorthorn	8,607	330
Red Dane	9,512	380
Red Poll	7,642	312
Other	9,744	417

CURRENT IMPROVEMENTS IN USDA SIRE SUMMARIES

Currently reported lactation records were accepted into master files and used in the sire summaries only if the interval from calving date to production-run date (1-30-65) exceeded 364 days. The lapse-time interval was tested and shown to be effective in reducing the high incidence of incomplete records in early sire summaries.

The delaying procedure should reduce the downward bias in early or initial summaries of AI bulls that was reported in a recent DH1 letter (ARS-44-148). A major factor contributing to the problem appears to be the occurrence of an abnormally high frequency of incomplete lactation records among daughters of bulls involved. This has been noticeably evident when sires were heavily used upon entry to AI. However, the procedure applies only to records reported since the November 1964 summary. Therefore, a slight but diminishing bias could remain in this and the next two quarterly sire evaluations. Rejected records were set aside and will be re-entered during the following and appropriate quarterly sire summary.

ARTIFICIAL-INSEMINATION ORGANIZATIONS IN THE UNITED STATES

OHIA SIRE SUMMARY RECORDS, OF SIRE IN AI SERVICE, INDICATE BY CODE NUMBER THE LAST AI ORGANIZATION OWNING THE SIRE. FOLLOWING IS A COMPLETE LIST OF AI ORGANIZATIONS THAT HAVE OPERATED IN THE UNITED STATES--ACCORDING TO REPORTS RECEIVED IN THE ANIMAL HUSBANDRY RESEARCH DIVISION. SOME NO LONGER EXIST, BUT SIRE IN SUCH ORGANIZATIONS MAY BE SUMMARIZED, IN WHICH CASE REFERENCE WILL BE MADE TO THE ORGANIZATION IN THE SIRE SUMMARY DATA.

STATE			ORGANIZATION		STATE			ORGANIZATION	
NAME	CODE	CDDE	NAME		NAME	CODE	CDDE	NAME	
MAINE	11	01	*MAINE BREEDING COOPERATIVE, INC.		ILLINOIS	33	03	*CURTISS BREEDING SERVICE, INC.,	
			RF #1, AUGUSTA					CARY	
MAINE	11	02	ANORDSCGGIN VALLEY ABA		ILLINOIS	33	04	CENTRAL ILLINOIS ABA	
MAINE	11	03	ANORDSCGGIN VALLEY & CENTRAL		ILLINOIS	33	05	EASTERN STEPHENSON ABA	
			MAINE ABA		ILLINOIS	33	06	INTER COUNTY ABA	
MAINE	11	04	CENTRAL MAINE ABA		ILLINOIS	33	07	SHELBY COUNTY ABA	
					ILLINOIS	33	08	TRI COUNTY ABA	
NEW HAMPSHIRE	12	01	NEW HAMPSHIRE ABA		ILLINOIS	33	09	AMERICAN DAIRY GUERNSEY ABA	
NEW HAMPSHIRE	12	02	WILLOW SPRING ABA						
NEW HAMPSHIRE	12	03	*NEW HAMPSHIRE-VERMONT BREEDING		MICHIGAN	34	01	*MICHIGAN ABC, INC., P. D. BOX	
			ASSOCIATION, BOX 350, CONCORD					S11, EAST LANSING	
					MICHIGAN	34	02	ZEELAND ABA	
VERMONT	13	01	CENTRAL VERMONT ABA		MICHIGAN	34	03	NORTH KENT ABA	
VERMONT	13	02	VERMONT CC-CP. ABA, INC.		MICHIGAN	34	04	GRAND VALLEY ABA	
VERMONT	13	03	AGRI. EXPERIMENTAL STATION ABA		MICHIGAN	34	05	HILLSDALE ABA	
MASSACHUSETTS	14	01	MASSACHUSETTS ABA, INC.		WISCONSIN	35	01	*ASSOCIATED BREEDING SERVICE,	
MASSACHUSETTS	14	02	BRISTOL CO. FARM BUREAU INC. ABA					LENA	
					WISCONSIN	35	02	*BAUGER BREEDERS COOPERATIVE,	
RHODE ISLAND	15	01	RHODE ISLAND CO-OP. ABA, INC.					P. D. BOX 25, SHAWAND	
					WISCONSIN	35	03	*EAST CENTRAL BREEDERS ASSN.	
CONNECTICUT	16	01	CONNECTICUT ABA, INC.					CD-OP., P. D. BOX 191, WAUPUN	
CONNECTICUT	16	02	FAIRFIELD-NEW HAVEN ABA		WISCONSIN	35	04	*PIPER BROTHERS FARMS, INC.,	
CONNECTICUT	16	03	LITCHFIELD COUNTY ABA					RT. 4, WATERTOWN	
CONNECTICUT	16	04	*NEW ENGLAND SELECTIVE BREEDING		WISCONSIN	35	05	*TRI-STATE BREEDERS CO-OP.,	
			ASSOCIATION, INC., NEWTON ROAD,					WESTBY	
			WOODBRIIDGE		WISCONSIN	35	06	SOUTHERN WISCONSIN CO-OP. ABA	
					WISCONSIN	35	07	CLINTON STOCK FARM ABA, INC.	
NEW YORK	21	01	*NEW YORK ABC, INC., JUDD FALLS		WISCONSIN	35	08	OANE CO-OP. ABA	
			ROAD, ITHACA 14850		WISCONSIN	35	09	DANE IOWA CO-OP. ABA	
NEW YORK	21	02	BROOME TIOGA CC-OP. ABA, INC.		WISCONSIN	35	10	POLK COUNTY CO-OP. ABA	
NEW YORK	21	03	BROOME CO-OP. ABA, INC.		WISCONSIN	35	11	ROCK COUNTY ABA	
NEW YORK	21	04	CORTLAND ABA, INC.		WISCONSIN	35	12	TREMPEALEAU CO-OP. ABA	
NEW YORK	21	05	ROUNDOUT ABA		WISCONSIN	35	13	TRI COUNTY ABA	
NEW YORK	21	06	SENECA CO-OP. ABA, INC.		WISCONSIN	35	14	UNIVERSITY OF WISCONSIN ABA	
NEW YORK	21	07	SULLIVAN COUNTY ABA		WISCONSIN	35	15	VERNON COUNTY CO-OP. ABA	
					WISCONSIN	35	16	WISCONSIN EXPERIMENTAL BREEDING	
								PROJECT	
NEW JERSEY	22	01	SUSSEX CO-OP. BREEDING ASSN.,		WISCONSIN	35	18	CENTRAL WISCONSIN CO-OP. ABA	
			INC.		WISCONSIN	35	19	LANGLADE COUNTY ABA	
NEW JERSEY	22	03	*NEW JERSEY COOPERATIVE BREEDERS		WISCONSIN	35	20	CLARK COUNTY ABA	
			ASSN., INC., ANNANDALE 08801		WISCONSIN	35	75	*AMERICAN BREEDERS SERVICE, INC.,	
NEW JERSEY	22	04	MORRIS CO. CO-OP. ABA, INC.					P. D. BOX 3143, MADISON 4	
NEW JERSEY	22	05	NEW JERSEY EXPERIMENT STATION						
			ABA						
NEW JERSEY	22	06	PLAINSBORO ABA		MINNESOTA	41	01	*MINNESOTA VALLEY BREEDERS ASSN.,	
NEW JERSEY	22	07	BURLINGTON COUNTY ABA					NEW PRAGUE	
NEW JERSEY	22	08	WALKER-GORDON ABA		MINNESOTA	41	02	MINNESOTA VALLEY & SOUTHERN	
								MINNESOTA ABA	
PENNSYLVANIA	23	01	*ZIMMERMAN DAIRY FARM, RT. 2,		MINNESOTA	41	03	NORTHWEST MINNESOTA ABA	
			LEHIGHTON		MINNESOTA	41	04	CONSOLIDATED BREEDERS CO-OP.	
PENNSYLVANIA	23	02	*FIRST PA. ARTIFICIAL BREEDING		MINNESOTA	41	05	BARNUM ABA	
			COOPERATIVE, RT. 1, LEWISBURG		MINNESOTA	41	06	CENTRAL MINNESOTA ABA	
PENNSYLVANIA	23	03	CLARION COUNTY ABA		MINNESOTA	41	07	FLOODWOOD CO-OP. ABA	
PENNSYLVANIA	23	04	*NEPA ARTIFICIAL BREEDING COOPER-		MINNESOTA	41	08	NORTH MINNESOTA ABA	
			ATIVE, P.O. BOX 26, TUNKHANNOCK		MINNESOTA	41	10	RSEAUE COUNTY CREAMERIES ABA	
PENNSYLVANIA	23	05	*WESTERN PA. ABC, BOX 550,		MINNESOTA	41	11	TILNEY FARMS ABA	
			CLARION		MINNESOTA	41	12	VILLARD CO-OP. ABA	
PENNSYLVANIA	23	06	GOLDEN GENES ABA, INC.		MINNESOTA	41	13	WEST ST. LOUIS COUNTY ABA	
PENNSYLVANIA	23	07	*LEHIGH VALLEY CC-UP. FARMERS,		MINNESOTA	41	14	LAND O-LAKES CREAMERIES, INC.	
			RT. 1, ALLENTOWN					ABA	
PENNSYLVANIA	23	08	*SOUTHEASTERN PA. ABC, BOX 254,		MINNESOTA	41	16	WATKINMAN TRUMAN CO-OP. CREAMERY	
			LANCASTER		MINNESOTA	41	17	SOUTHERN MINNESOTA BREEDING	
PENNSYLVANIA	23	09	*ATLANTIC BREEDERS COOPERATIVE,					FEDERATION	
			P. D. BOX 254, LANCASTER		MINNESOTA	41	18	SWINK AB CORP.	
PENNSYLVANIA	23	11	*NORTHEASTERN BREEDERS		MINNESOTA	41	19	AITKIN COUNTY ABA	
			ASSOCIATION, BOX 26,		MINNESOTA	41	20	FRIENDLY VALLEY ABA	
			TUNKHANNOCK		MINNESOTA	41	21	NORTH ST. LOUIS COUNTY ABA	
					MINNESOTA	41	22	PINE COUNTY ABA	
					MINNESOTA	41	25	*MIDWEST GENES, INC., BOX 111,	
OHIO	31	01	*CENTRAL OHIO BREEDING ASSOCIA-					ANOKA	
			TION, 1224 ALTEN-DARBY ROAD,						
			COLUMBUS 43204						
OHIO	31	02	*NDBA, INC., P. C. BOX 1015,		IOWA	42	01	NORTHWEST IOWA CO-OP. ABA	
			TIFFIN		IOWA	42	02	*EASTERN IOWA BREEDERS, HIAWATHA	
OHIO	31	03	TRUMBULL-ASHTABULA ABA		IOWA	42	03	IOWA DAIRY GENETICS, INC.	
OHIO	31	04	WESTERN OHIO ABA		IOWA	42	04	HUMBOLDT CO-OP. ABA	
OHIO	31	05	NORTHEAST OHIO CO-OP. ABA		IOWA	42	05	LINN COUNTY CO-OP. ABA	
OHIO	31	06	NORTHWEST OHIO ABA		IOWA	42	06	NORTH IOWA CO-OP. ABA	
					IOWA	42	07	WESTERN IOWA ABA	
INDIANA	32	02	*JOHN A. NEWMAN & SONS, R. R. 2,		IOWA	42	08	IOWA BREEDERS CO-OP.	
			BOX 21, CULVER		IOWA	42	09	PALM ALTO CO-OP. ABA	
INDIANA	32	03	ELKHART COUNTY ABA		IOWA	42	10	CRAWFORD COUNTY ABA	
INDIANA	32	04	HARRISON ABA						
INDIANA	32	05	INDIANA ABA		MISSOURI	43	01	EAST MISSOURI ABA	
INDIANA	32	06	INDIANA STATE INSTITUTIONS ABA		MISSOURI	43	02	M. F. A. ABA	
INDIANA	32	07	LAPORTE CC-OP. ABA, INC.		MISSOURI	43	03	MID WEST ABA	
INDIANA	32	08	HARRY ROSENBURY ABA		MISSOURI	43	04	MISSOURI DAIRY BREEDERS ABA	
INDIANA	32	09	ROSS FARM ABA		MISSOURI	43	05	SOUTHWEST MISSOURI ABA	
INDIANA	32	10	WALTER H. BALL ABA		MISSOURI	43	06	TRENTON ABA	
INDIANA	32	11	TOPEKA ABA		MISSOURI	43	08	OSAGE FARMS ABA	
INDIANA	32	12	BOTTEMA FARMS ABA		MISSOURI	43	09	AVA ABA	
INDIANA	32	13	INDIANAPOLIS CC-OP. ABA						
INDIANA	32	14	PRODUCERS CREAMERY ABA		SOUTH DAKOTA	46	01	SOUTH DAKOTA CO-OP. ABA	
INDIANA	32	15	STUBEN ABA						
INDIANA	32	16	NORTH BENTON-NEWTON-JASPER ABA		NEBRASKA	47	01	NEBRASKA DAIRY BREEDERS	
INDIANA	32	18	SOUTHERN INDIANA ABA		NEBRASKA	47	03	DOUGLAS CO-OP. ABA	
					NEBRASKA	47	04	LANCASTER NON-STOCK CO-OP. DAIRY	
								ABA, INC.	
ILLINOIS	33	01	*NORTHERN ILLINOIS BREEDING		NEBRASKA	47	05	NORFOLK NON-STOCK CO-OP. ABA	
			CO-OP., RT. 1, HAMPSHIRE		NEBRASKA	47	06	UNIVERSITY OF NEBRASKA ABA	
ILLINOIS	33	02	*SOUTHERN ILLINOIS BREEDING		NEBRASKA	47	07	DAIRY BREEDERS ENTERPRISE ABA	
			ASSOCIATION, BREESE						

*INDICATES THOSE AI ORGANIZATIONS REPORTED AS ACTIVE.

STATE		ORGANIZATION	STATE		ORGANIZATION
NAME	CODE	CODE NAME	NAME	CODE	CODE NAME
NEBRASKA	47	09 CENTRAL NEBR. NON-STOCK CO-OP. ABA, INC.	TEXAS	74	02 NORTH TEXAS ABA
KANSAS	48	01 *KANSAS ABS UNIT, KANSAS STATE UNIVERSITY, MANHATTAN	TEXAS	74	03 TEXAS TECH ABA
DELAWARE	50	01 DELAWARE CO-OP. ABA, INC.	TEXAS	74	04 NORTH STAR ABA
DELAWARE	50	02 NEW CASTLE CO-CP. ABA	TEXAS	74	05 RIO VISTA ABA
MARYLAND	51	01 MARYLAND CO-OP. ABA, INC.	TEXAS	74	07 MÜNSTER ABA
MARYLAND	51	02 *MARYLAND-WEST VIRGINIA BULL STUD INC., P. O. BOX 555, FREDERICK	TEXAS	74	08 HILL COUNTY ABA
VIRGINIA	52	01 *VIRGINIA ABA, INC., P. O. BOX 391, ROCKY MOUNT	TEXAS	74	09 CAMERON COUNTY ABA
VIRGINIA	52	02 FRANKLIN COUNTY ABA, INC.	MONTANA	81	01 WESTERN MONTANA ABA
VIRGINIA	52	03 LOUDOUN COUNTY ABA, INC.	IDAHO	82	01 BLUFFVIEW FARM ABA
VIRGINIA	52	04 PULASKI CO-OP. ABA	IDAHO	82	02 SHAMROCK ABA
VIRGINIA	52	05 VALLEY OF VIRGINIA CO-OP. ABA, INC.	IDAHO	82	03 NEW PLYMOUTH ABA
VIRGINIA	52	06 NORTH VIRGINIA CO-OP. ABA, INC.	COLORADO	84	01 *COLORADO STATE UNIVERSITY ABS, 809 CITY PARK AVE. FORT COLLINS
VIRGINIA	52	07 SOUTHEAST VIRGINIA ABA, INC.	COLORADO	84	02 NORTH CENTRAL COLORADO ABA
VIRGINIA	52	08 BLUE RIDGE ABA, INC.	COLORADO	84	03 WILLOW SPRINGS ABA
VIRGINIA	52	09 SHENANDOAH VALLEY ABA	COLORADO	84	04 BROOKRIDGE FARM DAIRY ABA
VIRGINIA	52	10 CULPEPER ABA, INC.	COLORADO	84	05 SURFACE CREEK ABA
WEST VIRGINIA	54	01 WEST VIRGINIA CO-OP. ABA	NEW MEXICO	85	01 NEW MEXICO ABA
NORTH CAROLINA	55	01 *N.C. INSTITUTIONAL BREEDING ASSN., DEPT. ANIMAL SCIENCE, N.C. STATE COLLEGE, RALEIGH	ARIZONA	86	01 ARIZONA ABA
NORTH CAROLINA	55	02 NORTH CAROLINA STATE COLLEGE ABA	ARIZONA	86	02 EADS CATTLE BREEDING SERVICE
NORTH CAROLINA	55	03 SOUTHEASTERN ABA	ARIZONA	86	03 NEWS ABA
NORTH CAROLINA	55	04 FORSYTH COUNTY ABA	UTAH	87	01 *CACHE VALLEY BREEDING ASSN., 1950 NORTH MAIN, LOGAN 84321
SOUTH CAROLINA	56	01 CLEMSON COLLEGE ABA	UTAH	87	02 WEBER COUNTY ABA
SOUTH CAROLINA	56	02 CHESTER CO-CP. ABA	WASHINGTON	91	01 *EVERGREEN NORTHWEST BREEDERS, INC., P. O. BOX 197, BURLINGTON
SOUTH CAROLINA	56	03 SOUTH CAROLINA CO-OP. ABA	WASHINGTON	91	02 COLVILLE VALLEY ABA
FLORIDA	58	01 BROWARD COUNTY ABA	WASHINGTON	91	03 MT. RAINIER ABA
KENTUCKY	61	01 *KENTUCKY ARTIFICIAL BREEDING ASSOCIATION, 1930 HERR LANE, R. 6, LOUISVILLE 22	WASHINGTON	91	04 WALLA WALLA VALLEY CO-OP. ABA
TENNESSEE	63	01 *EAST TENNESSEE ABA, RT. 10, TIPTON STATION ROAD, KNOXVILLE	WASHINGTON	91	05 NORTHWEST CO-OP. ABA
TENNESSEE	63	02 *TENNESSEE ARTIFICIAL BREEDING ASSOCIATION, RT. 2, GRANNY WHITE PIKE, BRENTWOOD	WASHINGTON	91	06 NORTHEAST CO-OP. ABA
TENNESSEE	63	03 *WEST TENNESSEE ARTIFICIAL BREEDING ASSOCIATION, BOX 38, YORKVILLE	WASHINGTON	91	07 ED. P. PETERSON ABA
TENNESSEE	63	04 MAURY-WILLIAMSON ABA, INC.	WASHINGTON	91	08 CLARK COUNTY ABA
ALABAMA	64	01 ALABAMA ABA	WASHINGTON	91	09 FARWEST ABA
ALABAMA	64	02 MARSHALL COUNTY ABA	WASHINGTON	91	10 *W. DE JONGS SUPREME BULL SERVICE RT. 1, MONROE
MISSISSIPPI	65	01 HINDS RANKIN ABA	WASHINGTON	91	13 *ALL-WEST BREEDERS, BOX 197, BURLINGTON
MISSISSIPPI	65	02 *MISSISSIPPI ABC, BOX 354, STATE COLLEGE	OREGON	92	01 *OREGON BREEDERS ASSOCIATION, P. O. BOX 48, CORVALLIS
MISSISSIPPI	65	03 PIKE CO-OP. ABA	OREGON	92	02 MULTNOMAH ABA
MISSISSIPPI	65	04 TUPELO ABA	OREGON	92	03 YAMHILL COUNTY ABA
MISSISSIPPI	65	05 SOUTH MISSISSIPPI CO-OP. ABA	CALIFORNIA	93	01 *CALIFORNIA DAIRY BREEDERS, INC., P. O. BOX 188, DAVIS
MISSISSIPPI	65	06 MID SOUTH ABA	CALIFORNIA	93	02 *ADHR FARMS INSEMINATING SERVICE P. O. BOX 88, CAMARILLO, 93110
MISSISSIPPI	65	07 TIPPAN COUNTY FAIR AND LIVESTOCK ABA	CALIFORNIA	93	03 *EXCELSIOR BREEDING SERVICE, 7401 ADAMS, RT. 1, CORONA
MISSISSIPPI	65	08 NOXUBEE COUNTY ABA	CALIFORNIA	93	04 GOLDEN WEST ABA, INC.
ARKANSAS	71	01 ARKANSAS DAIRY BREEDERS ASSN.	CALIFORNIA	93	05 *JESSUP BREEDERS, 5471 SAN FERNANDO ROAD, W. GLENDALE 3
LOUISIANA	72	01 *LSU DAIRY IMPROVEMENT CENTER, BOX B. O., LSU, BATON ROUGE	CALIFORNIA	93	06 SANTA CLARA ABA
LOUISIANA	72	02 NORTHERN LOUISIANA JERSEY ABA	CALIFORNIA	93	07 SAN PASQUAL ABA, INC.
OKLAHOMA	73	01 EASTERN OKLAHOMA ABA	CALIFORNIA	93	08 SONOMA MARIN CO-OP. ABA, INC.
OKLAHOMA	73	02 NORTHWESTERN OKLAHOMA ABA	CALIFORNIA	93	09 TULARE CO-OP. ABA
OKLAHOMA	73	03 OKLAHOMA DAIRY BREEDERS ABA	CALIFORNIA	93	10 *PACIFIC BREEDERS CO-OP., INC., 1464 MIDOLE TWO ROCK ROAD, PETALUMA
TEXAS	74	01 *TEXAS A & M DAIRY BREEDING CENTER, DAIRY SCIENCE DEPT., COLLEGE STATION	CALIFORNIA	93	11 SACRAMENTO CO-OP. ABA
			PUERTO RICO	94	01 *PUERTO RICO ARTIFICIAL BREEDING ASSN., P. O. BOX 958, DORADO

*INDICATES THOSE AI ORGANIZATIONS REPORTED AS ACTIVE.

STATE	CODES	STATE	CODES
11 MAINE	35 WISCONSIN	56 SOUTH CAROLINA	83 WYOMING
12 NEW HAMPSHIRE	41 MINNESOTA	57 GEORGIA	84 COLORADO
13 VERMONT	42 IOWA	58 FLORIDA	85 NEW MEXICO
14 MASSACHUSETTS	43 MISSOURI	61 KENTUCKY	86 ARIZONA
15 RHODE ISLAND	45 NORTH DAKOTA	63 TENNESSEE	87 UTAH
16 CONNECTICUT	46 SOUTH DAKOTA	64 ALABAMA	88 NEVADA
21 NEW YORK	47 NEBRASKA	65 MISSISSIPPI	91 WASHINGTON
22 NEW JERSEY	48 KANSAS	71 ARKANSAS	92 OREGON
23 PENNSYLVANIA	50 DELAWARE	72 LOUISIANA	93 CALIFORNIA
31 OHIO	51 MARYLAND	73 OKLAHOMA	94 PUERTO RICO
32 INDIANA	52 VIRGINIA	74 TEXAS	95 HAWAII
33 ILLINOIS	54 WEST VIRGINIA	81 MONTANA	96 ALASKA
34 MICHIGAN	55 NORTH CAROLINA	82 IDAHO	

SIRE OF OHIA DAUGHTERS

AYRSHIRE				AV. PRODUCTION OF RECORDS NUMBER	MILK L8	TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERD-MATES MILK L8	AV. FAT L8	PREDICTED AV. MILK L8	FAT L8
84570	BLACKWOOD WAR BEAU.....											
04-25-46	73684 266250	23	AI DAUGHTERS-13	23	10,268	4.3	438					
AI STUO, 23-07	L1STE0, 11-64	20	WITH HERD-MATES	20	10,369	4.3	442				9,426	388
STATES- 14,21,23,51,52,55,57,								27	10,987	459		
58,74		114	NON-AI DAUGHTERS	338	10,320	4.2	435	OIFF.	618-	17-		
		96	WITH HERD-MATES	292	10,341	4.2	433		26	10,635	440	
								OIFF.	294-	7-		
92562	SCOTCH HAVEN THORN MAN.....											
01-24-48	66191 264483	81	AI DAUGHTERS-22	144	10,447	4.1	426					
AI STUO, 51-02	L1STE0, 11-64	71	WITH HERD-MATES	133	10,662	4.1	436				10,309	418
STATES- 16,31,51,52,54,63,65								15	10,011	410		
								OIFF.	651	26		
94852	FAIR MEADOWS FIREBRAND.....											
09-24-47	78308 293930	469	AI DAUGHTERS-25*	907	9,883	4.0	398					
AI STUO, 31-01	L1STE0, 11-64	414	WITH HERD-MATES	809	9,808	4.0	395		9	9,909	399	9,651
STATES- 11,12,21,22,23,31,32,								OIFF.	101-	4-		
33,35,41,42,51,55,56,57,58,63,		44	NON-AI DAUGHTERS	235	11,067	4.0	443		9	10,397	427	
64,65,73,74,84,91,92		31	WITH HERD-MATES	183	10,436	4.0	417	OIFF.	39	10-		
95537	ANCHOR MERE 808-S OLIVER.....											
06-01-48	76613 229251	71	NON-AI DAUS.-07	259	9,353	4.1	384					
STATES- 11,12,14,21,51		69	WITH HERD-MATES	250	9,341	4.1	383		12	9,444	392	
								OIFF.	103-	9-		
96189	TOLL GATE COLONEL 808.....											
02-10-49	72686 269615	335	AI DAUGHTERS-25*	531	10,590	4.1	434					
AI STUO, 31-01	L1STE0, 11-64	327	WITH HERD-MATES	522	10,617	4.1	435		11	10,141	407	10,228
STATES- 21,22,23,31,32,33,35,								OIFF.	476	28		
41,42,51,55,57,63,64,65,74,84		35	NON-AI DAUGHTERS	80	12,561	4.0	497		16	10,023	403	
		5	WITH HERD-MATES	7	10,118	3.9	394	OIFF.	95	9-		
101527	MEREOTH PREDICTION.....											
06-14-50	79374 296863	1140	AI DAUGHTERS-25*	2363	10,798	4.1	444					
AI STUO, 21-01	L1STE0, 11-64	1097	WITH HERD-MATES	2273	10,796	4.1	443		15	10,534	424	10,067
STATES- 11,12,13,14,15,16,21,								OIFF.	262	19		
22,23,34,41,42,48,51,52,54,55,												
57,58,63,64,65,73,74,91												
102091	LANEWAY MAGICIAN.....											
01-08-50	82620 230908	146	AI DAUGHTERS-25*	254	10,847	4.2	460					
AI STUO, 16-04	L1STE0, 11-64	142	WITH HERD-MATES	245	10,921	4.2	464		17	10,255	422	10,393
STATES- 11,12,13,14,15,16,21,								OIFF.	666	42		
35,52		21	NON-AI DAUGHTERS	36	9,047	4.2	378		2	8,767	345	
		15	WITH HERD-MATES	20	9,074	4.1	372	OIFF.	307	27		
103310	BURNHOLM BLUE R1880N, IMP.....											
02-23-50	78987 431193	5	NON-AI DAUS.-04	8	11,361	4.0	457					
AI STUO, 34-01	L1STE0, 08-64	5	WITH HERD-MATES	7	11,282	4.0	453		12	10,795	436	
STATES- 31,33,34,64								OIFF.	487	17		
103937	AROROSSAN GOLO MARTYR.....											
01-10-51	85053 225966	12	AI DAUGHTERS-08	12	11,579	4.3	498					
AI STUO, 51-02	L1STE0, 03-64	11	WITH HERD-MATES	11	11,208	4.3	487		24	11,150	474	9,826
STATES- 14,15,21,23,31,51,52,								OIFF.	58	13		
54,55,74		32	NON-AI DAUGHTERS	74	10,723	4.2	452		35	10,889	446	
		28	WITH HERD-MATES	65	10,917	4.2	458	OIFF.	28	12		
103949	GLENGARRY FANCY 80Y, IMP.....											
08-28-49	76451 435251	364	AI DAUGHTERS-25*	462	11,164	4.0	442					
AI STUO, 31-01	L1STE0, 11-64	353	WITH HERD-MATES	446	11,200	4.0	444		12	10,881	440	10,149
STATES- 12,14,15,21,22,23,31,								OIFF.	319	4		
32,33,34,35,41,42,48,51,52,54,		29	NON-AI DAUGHTERS	96	11,666	4.1	483		6	11,014	457	
55,56,58,65,74,82,91		27	WITH HERD-MATES	90	11,868	4.2	493	OIFF.	854	36		
104237	OAK RIDGE ORACLE.....											
11-07-50	93402 380421	112	AI DAUGHTERS-25*	114	11,545	4.1	473					
AI STUO, 35-75	L1STE0, 11-64	109	WITH HERD-MATES	111	11,685	4.1	479		16	10,835	435	10,596
STATES- 13,21,23,31,33,35,41,								OIFF.	850	44		
42,46,48,55,57,73,87,91,92,93		35	NON-AI DAUGHTERS	62	10,325	4.2	431		26	9,387	367	
		9	WITH HERD-MATES	13	8,843	3.9	343	OIFF.	544-	24-		
104467	.....										
		6	NON-AI DAUS.-01	6	9,040	4.1	367					
STATES- 21		6	WITH HERD-MATES	6	9,040	4.1	367		7	10,585	432	
								OIFF.	1545-	65-		
104525	CARNELL STANOARD BEARER.....											
09-05-48	98466 377100	13	NON-AI DAUS.-04	27	11,052	4.1	457					
STATES- 82,91		12	WITH HERD-MATES	26	11,338	4.1	468		8	9,942	394	
								OIFF.	1396	74		
106285	AYR-LINE MOOISH GUY.....											
08-08-51	98640 390648	120	AI DAUGHTERS-25*	147	11,302	4.2	471					
AI STUO, 48-01	L1STE0, 11-64	119	WITH HERD-MATES	144	11,318	4.2	471		17	10,710	440	10,367
STATES- 13,21,31,33,41,42,46,								OIFF.	608	31		
47,48,54,73,74,91		55	NON-AI DAUGHTERS	124	9,871	4.2	411		14	10,008	409	
		47	WITH HERD-MATES	108	10,069	4.2	420	OIFF.	61	11		
107810	REIOINA CORSAIR.....											
01-05-52	58950 401562	142	AI DAUGHTERS-25*	170	10,540	4.4	464					
AI STUO, 23-08	L1STE0, 11-64	141	WITH HERD-MATES	168	10,555	4.4	464		15	10,256	428	10,055
STATES- 21,22,23,31,50,51,52								OIFF.	299	36		
		30	NON-AI DAUGHTERS	73	10,441	4.5	469		14	11,312	491	
		27	WITH HERD-MATES	69	10,613	4.5	476	OIFF.	699-	15-		

SIRE OF DHIA DAUGHTERS				AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.				PREDICTED AV.	
AYRSHIRE				RECORDS	MILK	TEST	FAT	AV.	MILK	FAT		MILK	FAT
				NUMBER	LB	%	LB	NUMBER	LB	LB		LB	LB
107841	VISTA GRANDE PEDRO.....												
04-14-52	91586	385958	32	AI DAUGHTERS-10	57	9,743	4.1	395					
AI STUD,	41-01	LISTED, 11-64	16	WITH HERD-MATES	34	9,667	4.0	382	9	9,826	408	9,646	381
STATES-	35,41,45,46								DIFF.	159-	26-		
			7	NON-AI DAUGHTERS	11	8,441	4.2	357					
			7	WITH HERD-MATES	11	8,441	4.2	357	7	9,207	378		
									DIFF.	766-	21-		
107868	VISTA GRANDE OFFICER.....												
11-22-51	92424	369940	67	AI DAUGHTERS-25*	76	10,433	4.1	425					
AI STUD,	21-01	LISTED, 11-64	65	WITH HERD-MATES	74	10,478	4.1	426	18	11,467	464	9,047	369
STATES-	12,13,14,16,21,23,33,								DIFF.	989-	38-		
41,65			14	NON-AI DAUGHTERS	22	11,856	4.2	499					
			13	WITH HERD-MATES	20	11,829	4.2	498	14	11,026	455		
									DIFF.	803	43		
107957	8LDSSDM-S PANCHD.....												
04-02-52	63147	304258	137	AI DAUGHTERS-25*	161	10,195	4.2	426					
AI STUD,	12-03	LISTED, 11-64	133	WITH HERD-MATES	157	10,174	4.2	425	14	10,390	424	9,595	399
STATES-	11,12,13,14,16,21,35,								DIFF.	216-	1		
41,46			35	NON-AI DAUGHTERS	119	11,362	4.3	487					
			33	WITH HERD-MATES	117	11,450	4.3	489	14	11,098	465		
									DIFF.	352	24		
108173	WINDROW STORMY ADVANCER.....												
12-16-51	84158	267344	54	NON-AI DAUS.-08	134	10,347	4.2	430					
			53	WITH HERD-MATES	130	10,389	4.2	432	12	11,338	458		
STATES-	32,33,54,61,64								DIFF.	949-	26-		
109060	WINDROW STORMY-S CLASSIC.....												
10-24-52	84158	402247	35	AI DAUGHTERS-14	57	10,434	4.3	452					
AI STUD,	23-07	LISTED, 11-64	35	WITH HERD-MATES	57	10,434	4.3	452	11	10,207	422	9,935	419
STATES-	22,23								DIFF.	227	30		
			20	NON-AI DAUGHTERS	58	10,340	4.2	432					
			19	WITH HERD-MATES	57	10,397	4.2	433	16	9,315	388		
									DIFF.	1082	45		
109256	KEIDINA DOUBLE DDN.....												
07-06-51	83283	275754	153	AI DAUGHTERS-25*	186	10,831	4.4	474					
AI STUD,	23-08	LISTED, 11-64	149	WITH HERD-MATES	180	10,887	4.4	476	17	10,522	438	10,140	434
STATES-	12,21,23,31,35,50,51,								DIFF.	365	38		
52,57,74			61	NON-AI DAUGHTERS	164	11,244	4.4	497					
			57	WITH HERD-MATES	157	11,232	4.4	498	30	10,959	461		
									DIFF.	273	37		
109667	BLACKWDD MARQUIS.....												
12-07-52	95443	331369	21	AI DAUGHTERS-12	26	9,828	4.1	399					
AI STUD,	23-07	LISTED, 11-64	20	WITH HERD-MATES	25	9,858	4.0	398	9	10,673	442	9,285	371
STATES-	21,23,51								DIFF.	815-	44-		
			21	NON-AI DAUGHTERS	61	10,622	4.3	454					
			20	WITH HERD-MATES	58	10,512	4.3	448	14	10,524	442		
									DIFF.	12-	6		
110101	MT. VIEW DIANE-S MIKE.....												
12-02-52	99436	432220	9	NON-AI DAUS.-03	12	11,101	4.4	490					
			9	WITH HERD-MATES	10	11,098	4.4	490	9	11,598	503		
STATES-	91								DIFF.	500-	13-		
110432	WDDDHULL HARMONY PRINCE.....												
05-17-53	77392	249276	8	AI DAUGHTERS-04*	13	11,192	4.2	465					
AI STUD,	41-01	LISTED, 11-64	5	WITH HERD-MATES	9	10,627	4.1	435	14	10,543	435	9,780	396
STATES-	41,46								DIFF.	84			
			15	NON-AI DAUGHTERS	52	10,835	4.1	446					
			15	WITH HERD-MATES	52	10,835	4.1	446	13	10,678	443		
									DIFF.	157	3		
110671	VISTA GRANDE NAPPY.....												
03-23-53	104343	388436	7	AI DAUGHTERS-07	7	10,504	4.0	419					
AI STUD,	33-03	LISTED, 11-64	7	WITH HERD-MATES	7	10,504	4.0	419	6	10,633	445	9,718	387
STATES-	11,14,21,23,42,51,55								DIFF.	129-	26-		
			15	NON-AI DAUGHTERS	49	13,173	4.2	547					
			15	WITH HERD-MATES	48	13,145	4.2	546	13	11,183	464		
									DIFF.	1962	82		
110810	.....											
STATES-	31		9	NON-AI DAUS.-02	9	8,623	3.9	333					
			7	WITH HERD-MATES	7	8,797	3.8	335	14	10,308	412		
									DIFF.	1511-	77-		
111011	WINDROW GLORY-S PRIDE.....												
06-30-53	100488	329845	18	AI DAUGHTERS-04	26	12,253	4.1	500					
AI STUD,	34-01	LISTED, 11-64	14	WITH HERD-MATES	21	12,059	4.0	488	10	11,122	469	10,302	409
STATES-	34								DIFF.	937	19		
			18	NON-AI DAUGHTERS	50	12,021	4.1	492					
			17	WITH HERD-MATES	49	12,120	4.1	495	5	11,687	485		
									DIFF.	433	10		
111097	DELCHESTER MARTERKEY.....												
10-31-53	82701	332877	11	NON-AI DAUS.-01	20	10,958	4.1	446					
			11	WITH HERD-MATES	20	10,958	4.1	446	18	11,101	460		
STATES-	23								DIFF.	143-	14-		
111209	VISTA GRANDE ROYALTY.....												
11-03-53	104344	388435	50	NON-AI DAUS.-24	109	10,095	4.0	404					
AI STUD,	23-05	LISTED, 11-64	50	WITH HERD-MATES	107	10,115	4.0	404	19	10,567	435		
STATES-	12,13,14,16,21,23,42								DIFF.	452-	31-		
111407	LONG LANE STYLISH CAPITAN.....												
08-17-53	95892	329034	8	AI DAUGHTERS-06	8	10,401	4.0	411					
AI STUD,	41-01	LISTED, 05-64	8	WITH HERD-MATES	8	10,401	4.0	411	4	9,911	392	9,935	403
STATES-	41								DIFF.	490	19		
111556	.....											
AI STUD,	42-02		5	AI DAUGHTERS-03	10	9,169	4.2	382					
STATES-	42		5	WITH HERD-MATES	10	9,169	4.2	382	8	9,367	373	9,664	397
									DIFF.	198-	9		

SIRE OF DHIA DAUGHTERS

AYRSHIRE	RECORDS NUMBER	AV. PRODUCTION OF MILK L8	TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERD-MATES MILK L8	AV. FAT L8	PREDICTED AV. MILK L8	FAT L8
112025 CARNELL SAFE APPROVAL, IMP..... 05-18-53 112023 500643 123 AI DAUGHTERS-25* AI STUO, 23-07 LISTED, 11-64 116 WITH HERD-MATES STATES- 16,21,23,51,54,57,65	261 246	10,346 10,436	4.1 4.1	428 431	9 DIFF.	10,128 308	419 12	10,045	408
112026 BURR-AYR FARM-S FUTURE HOPE..... 07-28-53 99541 500647 38 NON-AI DAUS.-12 LISTED, 08-62 38 WITH HERD-MATES STATES- 13,14,15,21,41,51	87 87	10,421 10,421	4.1 4.1	429 429	25 DIFF.	10,927 506-	448 19-		
112056 MEREOTH PRINCE TOPPER..... 05-04-53 92746 224831 32 NON-AI DAUS.-03 LISTED, 08-64 32 WITH HERD-MATES STATES- 12,14	81 81	9,519 9,519	4.1 4.1	389 389	9 DIFF.	9,601 82-	382 7		
112057 STATES- 57	8 7	10,956 11,247	3.8 3.8	417 428	10 DIFF.	8,991 2256	349 79		
112109 STATES- 31	7 7	12,101 12,101	3.9 3.9	470 470	7 DIFF.	10,263 1838	416 54		
112443 AI STUO, 23-08 9 NON-AI DAUS.-04 STATES- 23,31,57 8 WITH HERD-MATES	11 10	10,375 10,212	4.4 4.4	455 448	8 DIFF.	9,936 276	401 47		
112505 AYR-LINE FASHION GUS..... 01-10-54 106285 390646 31 NON-AI DAUS.-02 LISTED, 08-63 31 WITH HERD-MATES STATES- 48	64 64	9,697 9,697	4.0 4.0	390 390	10 DIFF.	9,297 400	364 26		
112575 WINDROW SIXTY GRAND..... 02-14-54 84158 294020 103 AI DAUGHTERS-25* AI STUO, 31-01 LISTED, 11-64 99 WITH HERD-MATES STATES- 12,16,21,23,31,32,33, 33 NON-AI DAUGHTERS 34,35,41,42,46,48,51,55,56,57, 30 WITH HERD-MATES 58,65,74,91	103 99	11,413 11,586	4.2 4.2	475 482	14 DIFF.	11,211 375	460 22	10,197	420
112576 WINDROW SELECTMAN..... 02-19-54 84158 287587 9 NON-AI DAUS.-02 LISTED, 08-64 6 WITH HERD-MATES STATES- 31,61	9 6	9,942 9,858	4.3 4.2	430 414	6 DIFF.	9,131 727	380 34		
112617 ELMKNOWL SAMPSON..... 06-11-54 106182 285305 23 NON-AI DAUS.-01 LISTED, 08-64 23 WITH HERD-MATES STATES- 15	51 51	10,354 10,354	4.3 4.3	444 444	14 DIFF.	10,989 635-	464 20-		
113028 KINGSLAND TELON RED..... 08-10-52 78309 375999 23 AI DAUGHTERS-15 AI STUO, 16-04 23 WITH HERD-MATES STATES- 12,13,14,15,16,21,23, 20 NON-AI DAUGHTERS 52 18 WITH HERD-MATES	23 23	10,405 10,405	3.9 3.9	410 410	21 DIFF.	10,365 40	424 14-	9,799	388
113106 BLACKWOOD WAR PRINCE..... 09-19-54 105681 376851 22 NON-AI DAUS.-04 LISTED, 08-64 22 WITH HERD-MATES STATES- 23,51,52	26 26	10,152 10,152	4.5 4.5	455 455	14 DIFF.	10,881 729-	464 9-		
113108 LAW-S ROYAL FLINT..... 11-04-54 91986 369836 8 NON-AI DAUS.-03 LISTED, 03-64 8 WITH HERD-MATES STATES- 23,52	10 10	9,768 9,768	4.3 4.3	422 422	14 DIFF.	9,232 536	382 40		
113153 CRAIGFOOT MAN O-WAR..... 08-16-54 62636 286408 20 NON-AI DAUS.-02 LISTED, 08-64 20 WITH HERD-MATES STATES- 21	34 34	7,893 7,893	4.2 4.2	329 329	23 DIFF.	9,237 1344-	375 46-		
113282 SENELAKECA CRUSAOER..... 07-13-52 98367 387379 33 NON-AI DAUS.-03 LISTED, 08-64 33 WITH HERD-MATES STATES- 21	45 45	9,859 9,859	4.1 4.1	408 408	7 DIFF.	9,740 119	370 38		
113342 LIPPITT GENERAL M..... 11-15-54 91883 294658 10 NON-AI DAUS.-04 AI STUO, 34-01 LISTED, 11-64 10 WITH HERD-MATES STATES- 14,23,34	23 23	11,978 11,978	4.4 4.4	532 532	16 DIFF.	11,921 57	525 7		
113344 PRAIRIE BLUE HI-TOPPER..... 12-02-53 99500 421023 19 NON-AI DAUS.-01 AI STUO, 87-01 LISTED, 11-64 18 WITH HERD-MATES STATES- 82,87	63 59	12,806 12,866	4.0 3.9	506 508	4 DIFF.	11,516 1350	455 53		
113590 STRATHGLASS WINSOME PERRY..... 11-29-54 86486 421817 21 NON-AI DAUS.-05 LISTED, 08-63 21 WITH HERD-MATES STATES- 33,64	32 32	7,317 7,317	4.1 4.1	299 299	28 DIFF.	8,289 972-	325 26-		
113645 TOLL GATE PENN JIM..... 08-21-54 94065 296706 13 NON-AI DAUS.-09 LISTED, 08-63 13 WITH HERD-MATES STATES- 14,16,21,55,57,63,65	26 26	8,941 8,941	3.9 3.9	351 351	24 DIFF.	9,331 390-	365 14-		
113719 BUTTERNUT JOSEPH HOPE..... 09-24-54 62636 323617 16 NON-AI DAUS.-03 LISTED, 01-63 15 WITH HERD-MATES STATES- 21,42	30 29	10,371 10,433	4.1 4.1	428 429	8 DIFF.	10,425 8	442 13-		

SIRE OF DHIA DAUGHTERS				AV. PRODUCTION OF DAU.				ADJ. HERO-MATES			AV. PREDICTED AV.	
AYRSHIRE				RECORDS	MILK	TEST	FAT	AV.	MILK	FAT	MILK	FAT
				NUMBER	L8	%	L8	NUMBER	L8	L8	L8	L8
113769	WAYNE TRAIL LUCKY.....											
07-27-53	91307 316802	16	NON-AI DAUS.-01	17	12,204	3.9	470					
	LISTED, 05-64	14	WITH HERO-MATES	15	12,387	3.9	477	25	12,132	474		
STATES-	31,32							DIFF.	255	3		
113840	.....										
		5	NON-AI DAUS.-03	6	9,327	3.8	359					
STATES-	31	5	WITH HERO-MATES	6	9,327	3.8	359	11	9,902	389		
								DIFF.	575-	30-		
113997	WOODY DF HILL E TOP.....											
12-12-54	86390 302306	14	NON-AI DAUS.-02	35	10,409	4.3	449					
	LISTED, 01-63	14	WITH HERO-MATES	35	10,409	4.3	449	4	10,225	446		
STATES-	12							DIFF.	184	3		
114180	.....										
		5	NON-AI DAUS.-05	6	11,438	4.4	503					
STATES-	11,12,14,16	5	WITH HERO-MATES	6	11,438	4.4	503	25	11,970	487		
								DIFF.	532-	16		
114186	ANCHDR MERE SPORTSMAN.....											
04-28-55	80379 418672	15	NON-AI DAUS.-01	30	11,173	4.2	471					
	LISTED, 11-63	15	WITH HERO-MATES	30	11,173	4.2	471	3	10,910	446		
STATES-	13							DIFF.	263	25		
114520	CLOVER CREST MARTHA-S KING.....											
07-02-55	110751 270876	109	AI DAUGHTERS-25*	187	10,569	4.0	422					
AI STUO, 23-04	LISTED, 11-64	109	WITH HERO-MATES	184	10,570	4.0	422	23	9,960	412	10,302	406
STATES-	21,23,41,46,50							DIFF.	610	10		
114644	REBECCA-S PERFECTION.....											
03-18-55	92422 219341	8	AI DAUGHTERS-02	10	9,064	4.1	374					
AI STUO, 31-01	LISTED, 08-63	8	WITH HERO-MATES	10	9,064	4.1	374	11	10,076	411	9,341	381
STATES-	31							DIFF.	1012-	37-		
115174	.....										
		5	NON-AI DAUS.-01	6	12,572	4.1	516					
STATES-	91	5	WITH HERO-MATES	6	12,572	4.1	516	26	11,705	479		
								DIFF.	867	37		
115323	GREEN VALLEY ATLANTIC.....											
08-20-55	105768 429540	9	NON-AI DAUS.-03	14	8,659	3.9	342					
	LISTED, 01-63	8	WITH HERO-MATES	13	9,250	4.0	366	15	8,703	345		
STATES-	32,65							DIFF.	547	21		
115469	MEREDITH SIR TALISMAN.....											
11-01-55	108684 329381	23	AI DAUGHTERS-13	23	10,373	4.0	419					
AI STUO, 16-04	LISTED, 11-64	21	WITH HERO-MATES	21	10,412	4.0	418	18	10,410	423	9,776	394
STATES-	12,13,14,15,16,21							DIFF.	2	5-		
		25	NON-AI DAUGHTERS	50	11,377	4.1	469					
		25	WITH HERO-MATES	50	11,377	4.1	469	28	11,115	452		
								DIFF.	262	17		
115480	GLEN VALLEY BEAUTY-S LETO.....											
11-21-55	110014 348433	28	NON-AI DAUS.-05	62	10,877	4.1	443					
AI STUO, 23-04	LISTED, 11-64	28	WITH HERO-MATES	62	10,877	4.1	443	13	9,710	407		
STATES-	14,21,23							DIFF.	1167	36		
115519	WDDO FORD GAMECOCK.....											
12-26-55	94423 313919	27	NON-AI DAUS.-05	55	9,251	4.1	381					
	LISTED, 01-63	27	WITH HERO-MATES	55	9,251	4.1	381	25	9,912	407		
STATES-	21,23							DIFF.	661-	26-		
115545	STRATHGLASS LIVELY LADDIE.....											
11-24-55	96570 387483	21	NON-AI DAUS.-04	44	9,906	4.1	402					
	LISTED, 01-63	21	WITH HERO-MATES	44	9,906	4.1	402	21	11,187	448		
STATES-	21,23							DIFF.	1281-	46-		
115546	STRATHGLASS LIVELY LUTHER.....											
12-30-55	9657G 303339	29	AI DAUGHTERS-12	46	10,281	4.1	425					
AI STUO, 23-05	LISTED, 11-64	28	WITH HERO-MATES	44	10,178	4.1	422	9	10,017	414	9,864	402
STATES-	23,54							DIFF.	161	8		
115611	WDDO FORD SILVER KING.....											
02-06-56	95384 403158	15	NON-AI DAUS.-05	29	8,235	4.3	353					
	LISTED, 01-63	15	WITH HERO-MATES	29	8,235	4.3	353	11	9,537	382		
STATES-	12,14,15							DIFF.	1302-	29-		
115682	TOWER VIEW STAR ELMER.....											
12-22-55	109979 329711	19	NON-AI DAUS.-01	28	11,566	4.1	477					
	LISTED, 11-63	19	WITH HERO-MATES	28	11,566	4.1	477	18	11,730	476		
STATES-	23							DIFF.	164-	1		
115717	.....										
		15	NON-AI DAUS.-01	41	8,974	4.2	380					
STATES-	51	15	WITH HERO-MATES	41	8,974	4.2	380	14	9,076	368		
								DIFF.	102-	12		
115763	.....										
		6	NON-AI DAUS.-02	7	9,557	4.0	382					
STATES-	13	6	WITH HERO-MATES	7	9,557	4.0	382	7	10,098	412		
								DIFF.	541-	30-		
115879	MEREDITH SIR HOMER.....											
03-01-56	108684 275699	10	NON-AI DAUS.-01	16	8,804	4.0	355					
	LISTED, 03-64	10	WITH HERO-MATES	16	8,804	4.0	355	12	8,749	341		
STATES-	41							DIFF.	55	14		
115906	CRAIGY BURN PEGASUS.....											
03-19-56	111896 360217	31	NON-AI DAUS.-05	42	8,262	4.2	346					
	LISTED, 03-64	31	WITH HERO-MATES	41	8,272	4.2	346	8	8,668	337		
STATES-	21,23							DIFF.	396-	9		

SIRE OF DHIA DAUGHTERS

AYRSHIRE					AV. PRODUCTION OF DAU.			ADJ. HERD-MATES	AV.	PREDICTED AV.
					RECORDS	MILK	TEST	AV.	MILK	FAT
					NUMBER	L8	%	NUMBER	L8	L8
116018	PINEVILLE FARM GDLD NICK.....									
11-28-55	95384 470988	9	NON-AI DAUS.-04	14	10,763	4.0	429			
	LISTED, 03-64	9	WITH HERD-MATES	14	10,763	4.0	429	18	10,857	439
STATES- 13								DIFF.	94-	10-
116092	DESERT CREST-S HONEST FLAKIE.....									
03-02-56	111294 405131	11	NON-AI DAUS.-02	21	13,389	4.1	554			
	LISTED, 11-63	11	WITH HERD-MATES	21	13,389	4.1	554	10	12,175	510
STATES- 91								DIFF.	1214	44
116125	BLACKWOOD BRONZE WATCH.....									
12-13-55	105681 323244	14	NON-AI DAUS.-01	25	8,528	4.5	388			
	LISTED, 11-63	14	WITH HERD-MATES	25	8,528	4.5	388	14	9,587	399
STATES- 23								DIFF.	1059-	11-
116212	PETERSEN-S GUARDMAN.....									
09-25-55	94423 385639	30	NON-AI DAUS.-01	44	10,004	4.0	404			
	LISTED, 08-64	30	WITH HERD-MATES	44	10,004	4.0	404	36	10,217	423
STATES- 16								DIFF.	213-	19-
116301	REIDINA STAR EMBLEM.....									
12-21-55	109256 408729	10	NON-AI DAUS.-03	21	10,969	4.6	510			
	LISTED, 01-63	10	WITH HERD-MATES	21	10,969	4.6	510	26	11,458	502
STATES- 23,52								DIFF.	489-	8
116523	MAN O-WAR DOMINANT OF FAR VIEW.....									
12-20-52	62636 396772	17	NON-AI DAUS.-02	19	10,419	4.0	420			
	LISTED, 08-64	17	WITH HERD-MATES	19	10,419	4.0	420	21	9,375	382
STATES- 21								DIFF.	1044	38
116551	BRISKLEA FAIR PROSPECT.....									
11-25-55	112026 399078	15	NON-AI DAUS.-03	33	11,547	4.2	488			
	LISTED, 01-63	15	WITH HERD-MATES	33	11,547	4.2	488	36	11,226	461
STATES- 14,21,51								DIFF.	321	27
116568	MEADW LAND MODEL DUKE.....									
12-01-55	110398 311632	13	NON-AI DAUS.-01	17	9,111	3.5	320			
	LISTED, 05-64	13	WITH HERD-MATES	17	9,111	3.5	320	126	9,272	331
STATES- 92								DIFF.	161-	11-
116571	FAIR MEADWS ZEUS.....									
03-07-56	105800 466092	41	NON-AI DAUS.-06	59	10,724	4.1	445			
	LISTED, 03-64	41	WITH HERD-MATES	59	10,724	4.1	445	23	10,883	452
STATES- 14,16,52								DIFF.	159-	7-
116628	AYR-LINE FASHION FLASH.....									
07-09-56	106285 484554	10	NON-AI DAUS.-06	13	11,821	3.9	464			
A1 STUD, 12-03	LISTED, 11-64	10	WITH HERD-MATES	13	11,821	3.9	464	12	10,915	428
STATES- 41,48,73								DIFF.	906	36
116673	STRATHGLASS COMELY GEDRGE.....									
08-27-56	114474 493948	11	NON-AI DAUS.-01	27	10,163	4.1	415			
	LISTED, 08-63	11	WITH HERD-MATES	26	10,080	4.1	414	8	9,732	401
STATES- 35								DIFF.	348	13
116706	WINUROW BINGO.....									
03-06-56	88074 336926	12	NON-AI DAUS.-04	23	14,562	4.4	635			
A1 STUD, 33-03	LISTED, 11-64	12	WITH HERD-MATES	23	14,562	4.4	635	19	12,871	562
STATES- 14,33,34								DIFF.	1691	73
116767	GLENGARRY LLOYD ROYAL.....									
11-09-55	116364 524632	28	NON-AI DAUS.-07	63	14,531	4.1	595			
A1 STUD, 35-75	LISTED, 11-64	27	WITH HERD-MATES	61	14,674	4.1	602	4	11,623	472
STATES- 14,32,33								DIFF.	3051	130
116906	BRISKLEA MONARCK.....									
02-28-56	112026 417083	17	NON-AI DAUS.-04	40	12,187	4.1	496			
	LISTED, 08-62	17	WITH HERD-MATES	40	12,187	4.1	496	33	11,089	458
STATES- 13,14,21								DIFF.	1098	38
117001	.....								
STATES- 13,21		5	NON-AI DAUS.-03	6	10,628	4.1	439			
		5	WITH HERD-MATES	6	10,628	4.1	439	15	10,658	440
117061	CAERLAVERDCK PREFERRED KINGFISH.....									
06-18-56	79374 426720	66	A1 DAUGHTERS-22	96	10,265	4.3	444			
A1 STUD, 51-02	LISTED, 11-64	60	WITH HERD-MATES	86	10,309	4.3	444	16	9,984	411
STATES- 21,23,51,52,54,63								DIFF.	325	33
117064	PRAIRIE BLUE DARK BDY.....									
01-29-55	94934 478769	24	NON-AI DAUS.-05	48	11,801	4.2	497			
A1 STUD, 31-01	LISTED, 11-64	24	WITH HERD-MATES	48	11,801	4.2	497	6	10,910	458
STATES- 48,73								DIFF.	891	39
117116	LIPPITT PAULUS.....									
11-01-56	112956 465927	18	NON-AI DAUS.-06	25	8,940	4.2	378			
	LISTED, 03-64	18	WITH HERD-MATES	25	8,940	4.2	378	24	11,655	482
STATES- 11,14,15,16,21								DIFF.	2715-	104-
117120	.....								
STATES- 54		6	NON-AI DAUS.-02	6	9,260	4.0	372			
		6	WITH HERD-MATES	6	9,260	4.0	372	16	8,937	360
117222	BENT-AYR DELIGHT.....									
06-02-56	110623 481624	44	NON-AI DAUS.-01	102	10,884	4.2	459			
	LISTED, 01-63	44	WITH HERD-MATES	102	10,884	4.2	459	17	10,328	421
STATES- 73								DIFF.	556	38
117225	SELWOOD VICTORY.....									
09-29-53	111157 304805	8	NON-AI DAUS.-07	16	11,363	4.0	452			
STATES- 23,33,41,57		8	WITH HERD-MATES	15	11,537	4.0	458	15	10,863	435
								DIFF.	674	23

SIRES OF DHIA DAUGHTERS

[illegible]

SIRE OF DHIA DAUGHTERS

AYRSHIRE				AV. RECORDS	PRODUCTION	DF	DAU.	AOJ.	HERD-MATES	AV.	PREDICTED	AV.
				NUMBER	MILK	TEST	FAT	NUMBER	MILK	FAT	MILK	FAT
					L8	%	L8		L8	L8	L8	L8
118177	NEW MOON-S GOLDEN BDY.....											
04-22-57	95384 385496	18	NON-AI DAUS.-04	24	9,076	4.5	404					
	LISTED, 08-64	18	WITH HERD-MATES	24	9,076	4.5	404					
STATES-	14,21,41							28	10,836	451		
								DIFF.	1760-	47-		
118202	.....										
		5	NON-AI DAUS.-02	7	8,472	4.0	339					
STATES-	21,51	5	WITH HERD-MATES	7	8,472	4.0	339	17	9,345	385		
								OIFF.	873-	46-		
118258	MEADOW LAND TONY.....											
07-02-56	112041 496834	23	NON-AI DAUS.-01	33	9,450	3.6	343					
	LISTED, 08-64	23	WITH HERD-MATES	33	9,450	3.6	343	118	9,121	326		
STATES-	92							OIFF.	329	17		
118285	.....										
		5	NON-AI DAUS.-01	5	10,366	4.2	434					
STATES-	31	5	WITH HERD-MATES	5	10,366	4.2	434	4	9,823	404		
								OIFF.	543	30		
118293	FILLMORE DESIGNER.....											
07-24-57	112026 442739	16	NON-AI DAUS.-02	21	12,554	4.2	530					
	LISTED, 11-63	16	WITH HERD-MATES	21	12,554	4.2	530	31	10,835	439		
STATES-	15,16							DIFF.	1719	91		
118294	CLOVER CREST PREFERRED 808.....											
03-09-56	110051 436495	8	NON-AI DAUS.-05	12	9,261	4.1	376					
	LISTED, 08-63	8	WITH HERD-MATES	12	9,261	4.1	376	22	10,045	401		
STATES-	12,15,21							DIFF.	784-	25-		
118463	CAREFREE BIG BOSS.....											
07-17-57	114854 456092	10	NON-AI DAUS.-01	14	11,222	4.3	486					
	LISTED, 03-64	10	WITH HERD-MATES	14	11,222	4.3	486	15	10,708	435		
STATES-	35							OIFF.	514	51		
118487	MEREDITH RUBY.....											
07-06-57	95384 374728	8	NON-AI DAUS.-02	12	11,584	4.4	514					
	LISTED, 11-63	8	WITH HERD-MATES	12	11,584	4.4	514	42	12,514	505		
STATES-	14,21							OIFF.	930-	9		
118562	WDDHULL PICADDON.....											
03-09-57	106285 457225	45	NON-AI DAUS.-07	75	10,714	4.3	461					
	LISTED, 03-64	45	WITH HERD-MATES	75	10,714	4.3	461	21	9,917	415		
STATES-	42,48,73,84,91							OIFF.	797	46		
118600	.....										
		8	NON-AI DAUS.-01	8	7,829	4.2	328					
STATES-	23	8	WITH HERD-MATES	8	7,829	4.2	328	28	8,162	338		
								DIFF.	333-	10-		
118601	BLACKWDD HAPPY DAYS.....											
09-03-57	91883 445498	10	NON-AI DAUS.-02	11	9,547	4.2	403					
	LISTED, 08-64	10	WITH HERD-MATES	11	9,547	4.2	403	19	9,826	408		
STATES-	21,51							OIFF.	279-	5-		
118653	STONEHDM GOLO CHARLIE.....											
12-17-56	95384 342142	15	NON-AI DAUS.-02	20	9,861	4.2	413					
	LISTED, 03-64	15	WITH HERD-MATES	20	9,861	4.2	413	7	10,073	414		
STATES-	13							DIFF.	212-	1-		
118664	JUNE BOY-S CHUCK.....											
03-09-57	118664 482550	11	NON-AI DAUS.-01	15	9,418	4.7	439					
	LISTED, 03-64	11	WITH HERD-MATES	15	9,418	4.7	439	11	10,840	454		
STATES-	21							OIFF.	1422-	15-		
118669	LIPPITT ALAN.....											
08-01-57	114180 323834	24	NON-AI DAUS.-03	41	10,586	4.0	420					
	LISTED, 11-63	24	WITH HERD-MATES	41	10,586	4.0	420	33	11,331	456		
STATES-	12,21							DIFF.	745-	36-		
118675	ALDERWOOD ROYAL ARCHER.....											
11-06-56	118674 568582	27	NON-AI DAUS.-02	44	9,390	4.0	378					
	LISTED, 03-64	27	WITH HERD-MATES	44	9,390	4.0	378	20	9,693	373		
STATES-	21							DIFF.	303-	5		
118681	MEREDITH PREFERRED.....											
03-14-57	79374 413239	43	AI DAUGHTERS-25*	48	11,169	3.9	434					
AI STUO, 33-03	LISTED, 11-64	40	WITH HERD-MATES	45	11,198	3.9	437	13	10,164	411	10,551	416
STATES-	12,13,14,21,23,31,34,35,50,51,54,65,87,91							DIFF.	1034	26		
		6	NON-AI DAUGHTERS	9	9,586	4.0	384					
		6	WITH HERD-MATES	9	9,586	4.0	384	15	9,399	373		
								DIFF.	187	11		
118685	MEREDITH GOLO RULER.....											
11-07-57	95384 462107	9	NON-AI DAUS.-06	12	11,808	4.2	498					
	LISTED, 03-64	9	WITH HERD-MATES	12	11,808	4.2	498	38	11,591	466		
STATES-	14,15,16,21,23							OIFF.	217	32		
118695	GALNEY ROMEO COIN.....											
08-27-57	111071 281269	12	NON-AI DAUS.-01	14	9,518	4.0	380					
	LISTED, 08-64	12	WITH HERD-MATES	14	9,518	4.0	380	19	10,397	432		
STATES-	21							OIFF.	879-	52-		
118750	SUNBEAM CANARY MAJOR.....											
08-10-56	91718 472285	33	NON-AI DAUS.-01	56	9,949	4.4	436					
	LISTED, 03-64	33	WITH HERD-MATES	56	9,949	4.4	436	17	9,950	421		
STATES-	48							OIFF.	1-	15		
118779	SHAGBARK GENERAL CHAMPION.....											
08-04-57	106430 450931	14	NON-AI DAUS.-06	23	10,393	4.2	435					
	LISTED, 03-64	14	WITH HERD-MATES	22	10,392	4.2	436	21	10,224	412		
STATES-	14,15,23							OIFF.	168	24		

SIRE OF DHIA DAUGHTERS				AV. PRODUCTION OF				AOJ. HERD-MATES			PREDICTED AV.	
AYRSHIRE				REC'D ROS	MILK	TEST	FAV	AV.	MILK	FAT	MILK	FAT
				NUMBER	L8	%	L8	NUMBER	L8	L8	L8	L8
118800 WOODHULL MODEL CHARLEY.....												
11-17-57	106285	422944	17 NON-AI DAUS.-01	21	6,200	4.0	246					
	LISTED, 03-64		17 WITH HERD-MATES	21	6,200	4.0	246	13	6,580	256		
STATES- 41								DIFF.	380-	10-		
118834 SELWOOD OEBONAIR.....												
10-25-56	111157	570666	177 AI DAUGHTERS-25*	343	11,812	3.9	464					
AI STUD, 21-01	LISTED, 11-64		176 WITH HERD-MATES	342	11,826	3.9	464	17	10,802	434	10,784	427
STATES- 12,13,16,21,23,41								DIFF.	1024	30		
118835 BURNHOLM TRADITION.....												
08-14-57	104053	445366	47 AI DAUGHTERS-25*	71	9,938	4.0	395					
AI STUD, 21-01	LISTED, 11-64		46 WITH HERD-MATES	69	9,899	4.0	394	20	10,858	438	9,064	363
STATES- 11,12,13,14,15,21								DIFF.	959-	44-		
118859 LIPPITT HI FI.....												
07-07-57	99089	333836	17 NON-AI DAUS.-03	24	9,214	4.3	398					
	LISTED, 03-64		17 WITH HERD-MATES	24	9,214	4.3	398	20	9,003	387		
STATES- 23								DIFF.	211	11		
118865 HAR-LU-AYR RARE GUY.....												
07-16-57	106285	510244	11 NON-AI DAUS.-01	15	9,800	4.1	405					
	LISTED, 11-63		11 WITH HERD-MATES	15	9,800	4.1	405	14	9,160	377		
STATES- 42								DIFF.	640	28		
118898 STORM CLOUD-S TRIUMPHANT.....												
07-21-57	115109	482054	8 NON-AI DAUS.-01	8	8,855	4.1	366					
	LISTED, 08-64		8 WITH HERD-MATES	8	8,855	4.1	366	8	8,493	335		
STATES- 46								DIFF.	362	31		
118929 QUIET VALLEY PREFERENCE.....												
08-22-57	79374	362894	13 NON-AI DAUS.-04	19	9,759	4.1	402					
	LISTED, 08-64		13 WITH HERD-MATES	19	9,759	4.1	402	17	10,150	413		
STATES- 14,23								DIFF.	391-	11-		
119002 DEHART-S SUNNY BRUNO.....												
10-08-57	91883	471155	10 NON-AI DAUS.-02	13	11,481	4.6	530					
	LISTED, 11-63		10 WITH HERD-MATES	13	11,481	4.6	530	20	12,266	508		
STATES- 21								DIFF.	785-	22		
119057 DAISY BANK STARLIGHT.....												
07-22-56	119056	573160	15 NON-AI DAUS.-02	18	12,779	3.9	493					
	LISTED, 03-64		15 WITH HERD-MATES	18	12,779	3.9	493	7	11,178	447		
STATES- 91								DIFF.	1601	46		
119074 WINOROW STYLISH INDIAN.....												
10-21-57	95892	472124	24 NON-AI DAUS.-02	32	10,394	4.0	420					
	LISTED, 03-64		24 WITH HERD-MATES	32	10,394	4.0	420	12	9,384	367		
STATES- 35								DIFF.	1010	53		
119075												
STATES- 31			5 NON-AI DAUS.-01	5	12,814	4.1	524					
			5 WITH HERD-MATES	5	12,814	4.1	524	4	11,175	438		
								DIFF.	1639	86		
119160 SELWOOD WALNUT-S VICTORY IMP.....												
09-12-56	117225	574330	27 NON-AI DAUS.-04	28	12,711	4.3	545					
AI STUD, 51-02	LISTED, 11-64		27 WITH HERD-MATES	28	12,711	4.3	545	6	13,873	578		
STATES- 31,33,34								DIFF.	1162-	33-		
119180 VALHALA SPUD NICK.....												
11-18-57	95384	458272	15 NON-AI DAUS.-04	29	13,548	4.0	546					
AI STUD, 63-01	LISTED, 11-64		15 WITH HERD-MATES	29	13,548	4.0	546	28	12,883	520		
STATES- 14,21,63								DIFF.	665	26		
119182 CRYSTAL SPRING GOLD ACE.....												
01-12-58	95384	439315	9 NON-AI DAUS.-04	12	11,806	3.9	455					
	LISTED, 08-64		9 WITH HERD-MATES	12	11,806	3.9	455	13	12,066	450		
STATES- 42								DIFF.	260-	5		
119199 REIDINA JIM THOR.....												
12-19-57	111224	510806	10 NON-AI DAUS.-01	12	8,937	4.3	384					
	LISTED, 03-64		10 WITH HERD-MATES	12	8,937	4.3	384	5	10,436	444		
STATES- 21								DIFF.	1499-	60-		
119276 WELLAWAY SATELLITE.....												
11-28-57	79374	508636	6 NON-AI DAUS.-03	6	11,200	4.4	488					
AI STUD, 52-01	LISTED, 11-64		6 WITH HERD-MATES	6	11,200	4.4	488	40	10,249	435		
STATES- 52								DIFF.	951	53		
119293 GALNEY JACE COIN.....												
11-10-57	111071	403631	72 AI DAUGHTERS-25*	111	11,257	3.9	444					
AI STUD, 21-01	LISTED, 11-64		72 WITH HERD-MATES	110	11,265	3.9	444	18	10,966	444	10,091	399
STATES- 12,13,21								DIFF.	299			
119306 LANEWAY GOLD MINE.....												
09-20-57	95384	425639	16 NON-AI DAUS.-02	24	9,948	4.5	446					
	LISTED, 11-63		16 WITH HERD-MATES	24	9,948	4.5	446	14	10,146	435		
STATES- 12								DIFF.	198-	11		
119307												
STATES- 21,22,23			5 NON-AI DAUS.-04	6	8,824	4.1	361					
			5 WITH HERD-MATES	6	8,824	4.1	361	8	10,486	433		
								DIFF.	1662-	72-		
119380 VALLE VERDE ALDHA-S PERFECTION.....												
07-01-57	111530	302518	15 NON-AI DAUS.-01	21	10,851	4.1	446					
	LISTED, 03-64		14 WITH HERD-MATES	20	10,871	4.1	445	24	11,707	478		
STATES- 91								DIFF.	836-	33-		
119383												
STATES- 35			5 NON-AI DAUS.-01	5	8,280	4.6	378					
			5 WITH HERD-MATES	5	8,280	4.6	378	5	9,602	406		
								DIFF.	1322-	28-		

SIRE OF OHIA DAUGHTERS				AV. PRODUCTION OF DAU.				ADJ. HERO-MATES AV.			PREDICTED AV.	
AYRSHIRE				RECORDS NUMBER	MILK LB	TEST %	FAT LB	AV. NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
119413 BENAYR GOLDEN CHESTNUT.....												
01-04-58	95384	400371	12 NON-AI DAUS.-01	18	12,037	4.2	506					
STATES- 12		LISTED, 03-64	12 WITH HERO-MATES	18	12,037	4.2	506	41	11,255	444		
								DIFF.	782	62		
119430												
STATES- 21			6 NON-AI DAUS.-01	7	8,501	3.9	334					
			6 WITH HERO-MATES	6	7,988	4.0	319	7	10,950	441		
								DIFF.	2962-	122-		
119500 LESSNESSOCK CLARION.....												
01-20-52	119499	558908	21 NON-AI DAUS.-07	23	10,431	4.3	447					
A1 STUO, 51-02	LISTED, 05-64		21 WITH HERO-MATES	23	10,431	4.3	447	21	11,828	498		
STATES- 11,21,23,32,41,52,54								DIFF.	1397-	51-		
119554 THE COUNT OF TOLL GATE.....												
08-06-57	115588	269615	14 NON-AI DAUS.-02	14	14,015	4.1	574					
STATES- 16,23		LISTED, 03-64	14 WITH HERO-MATES	14	14,015	4.1	574	34	11,329	461		
								DIFF.	2686	113		
119568 TRUE LANE 80NO-S IMPERIAL.....												
12-16-57	94670	325955	14 NON-AI DAUS.-01	16	11,202	4.1	454					
STATES- 31		LISTED, 08-64	14 WITH HERO-MATES	16	11,202	4.1	454	9	9,627	383		
								DIFF.	1575	71		
119570 HILOA-S PRINCE ARTHUR.....												
08-24-57	115171	469082	10 NON-AI DAUS.-01	16	9,659	4.0	383					
STATES- 48		LISTED, 11-63	10 WITH HERO-MATES	16	9,659	4.0	383	4	9,564	374		
								DIFF.	95	9		
119603 PAUL STAR BANNER.....												
05-10-58	115725	381186	17 NON-AI DAUS.-01	23	11,933	4.1	489					
STATES- 14		LISTED, 08-64	17 WITH HERO-MATES	23	11,933	4.1	489	5	11,992	466		
								DIFF.	59-	23		
119646 SELWOOD SPOT-S GALLANT.....												
09-29-56	106080	579466	26 NON-AI DAUS.-03	41	10,637	3.9	418					
STATES- 41		LISTED, 03-64	26 WITH HERO-MATES	41	10,637	3.9	418	6	9,454	383		
								DIFF.	1183	35		
119673 SELWOOD GRETA-S 8AY, IMP.....												
07-30-57	119936	579546	5 NON-AI DAUS.-04	7	9,622	4.1	391					
A1 STUO, 41-01	LISTED, 11-64		5 WITH HERO-MATES	7	9,622	4.1	391	7	11,216	442		
STATES- 41,46								DIFF.	1594-	51-		
119685												
STATES- 11			7 NON-AI DAUS.-01	7	10,124	3.9	394					
			7 WITH HERO-MATES	7	10,124	3.9	394	11	10,406	441		
								DIFF.	282-	47-		
119759												
STATES- 21			7 NON-AI DAUS.-01	7	9,656	4.0	391					
			7 WITH HERO-MATES	7	9,656	4.0	391	29	9,718	386		
								DIFF.	62-	5		
119807												
STATES- 31			6 NON-AI DAUS.-01	7	11,334	3.9	445					
			6 WITH HERO-MATES	7	11,334	3.9	445	21	11,247	438		
								DIFF.	87	7		
119814 MEREOTH GOLO LANCER.....												
06-11-58	95384	369940	11 NON-AI DAUS.-05	13	11,746	4.3	504					
STATES- 12,14,21		LISTED, 05-64	11 WITH HERO-MATES	13	11,746	4.3	504	25	12,770	510		
								DIFF.	1024-	6-		
119889												
STATES- 12			8 NON-AI DAUS.-01	9	9,250	4.5	414					
			8 WITH HERO-MATES	9	9,250	4.5	414	17	9,660	403		
								DIFF.	410-	11		
119999 GLENGARRY MILKMAIOS CAPTAIN, IMP.....												
09-27-57	119647	562648	14 NON-AI DAUS.-01	15	12,308	4.0	487					
STATES- 31		LISTED, 08-64	14 WITH HERO-MATES	15	12,308	4.0	487	27	12,501	491		
								DIFF.	193-	4-		
120038												
STATES- 12			7 NON-AI DAUS.-01	9	9,649	4.1	394					
			7 WITH HERO-MATES	9	9,649	4.1	394	10	9,147	383		
								DIFF.	502	11		
120171												
STATES- 31			13 NON-AI DAUS.-01	14	13,840	3.8	523					
			13 WITH HERO-MATES	14	13,840	3.8	523	16	10,715	427		
								DIFF.	3125	96		
120172 GALNEY ROYAL COIN.....												
08-07-58	111071	360289	9 NON-AI DAUS.-01	11	12,294	4.0	496					
STATES- 21		LISTED, 11-64	9 WITH HERO-MATES	11	12,294	4.0	496	16	13,106	532		
								DIFF.	812-	36-		
120210 AYR-LINE FASHION RAFT.....												
08-18-58	106285	449868	11 NON-AI DAUS.-02	11	11,121	4.0	440					
STATES- 48		LISTED, 08-64	11 WITH HERO-MATES	11	11,121	4.0	440	11	10,102	408		
								DIFF.	1019	32		
120227												
STATES- 23			5 NON-AI DAUS.-01	5	10,072	4.5	454					
			5 WITH HERO-MATES	5	10,072	4.5	454	33	10,541	446		
								DIFF.	469-	8		
120335												
STATES- 13			5 NON-AI DAUS.-02	6	11,563	3.9	456					
			5 WITH HERO-MATES	6	11,563	3.9	456	31	10,120	411		
								DIFF.	1443	45		

SIRE OF DHIA DAUGHTERS				AV. RECORDS	PRODUCTION	DF	DAU.	ADJ.	HERD-MATES	AV.	PREDICTED	AV.
AYRSHIRE				NUMBER	MILK	TEST	FAT	NUMBER	MILK	FAT	MILK	FAT
					L8	%	L8		L8	L8	L8	L8
120358	WDDDHULL MOOEL NEIGH8DR.....											
08-16-58	106285 402704	9	NON-AI DAUS.-01	11	12,051	4.2	503					
	LISTED, 08-64	9	WITH HERD-MATES	11	12,051	4.2	503					
STATES- 73								5	9,626	392		
								DIFF.	2425	111		
120359	REYMANN SCOTCH PREFERREO.....											
08-29-58	79374 511145	10	NON-AI DAUS.-01	10	11,121	3.9	433					
	LISTED, 11-64	10	WITH HERD-MATES	10	11,121	3.9	433					
STATES- 54								21	9,980	395		
								DIFF.	1141	38		
120363	.....										
		13	NON-AI DAUS.-02	13	10,928	4.0	439					
STATES- 31		13	WITH HERD-MATES	13	10,928	4.0	439					
								9	9,108	355		
								DIFF.	1820	84		
120391	TDLL GATE BELL80Y.....											
02-10-58	114995 478965	14	NON-AI DAUS.-01	16	11,258	4.0	453					
	LISTED, 08-64	14	WITH HERD-MATES	16	11,258	4.0	453					
STATES- 32								7	11,042	429		
								DIFF.	216	24		
120446	SANHOLM BROWN PATRIDT.....											
10-19-57	116592 587221	16	NON-AI DAUS.-01	20	9,932	4.0	395					
	LISTED, 03-64	16	WITH HERD-MATES	20	9,932	4.0	395					
STATES- 42								52	10,443	414		
								DIFF.	511-	19-		
120517	.....										
		5	NON-AI DAUS.-01	5	10,312	3.8	388					
STATES- 32		5	WITH HERD-MATES	5	10,312	3.8	388					
								14	11,504	431		
								DIFF.	1192-	43-		
120525	AYR-LINE F. HANK.....											
10-19-58	117968 562149	11	NON-AI DAUS.-01	15	9,484	4.1	392					
	LISTED, 05-64	11	WITH HERD-MATES	15	9,484	4.1	392					
STATES- 48								4	9,891	410		
								DIFF.	407-	18-		
120610	.....										
		6	NON-AI DAUS.-03	6	13,258	4.2	556					
STATES- 21		6	WITH HERD-MATES	6	13,258	4.2	556					
								29	12,398	501		
								DIFF.	860	55		
120693	MACKAYR ROYAL LEN 2ND.....											
09-15-58	116767 508447	9	NON-AI DAUS.-01	11	12,929	4.0	518					
	LISTED, 08-64	9	WITH HERD-MATES	11	12,929	4.0	518					
STATES- 51								2	11,316	472		
								DIFF.	1613	46		
120733	.....										
		9	NON-AI DAUS.-01	9	9,670	4.2	406					
STATES- 23		9	WITH HERD-MATES	9	9,670	4.2	406					
								102	8,594	350		
								DIFF.	1076	56		
120737	.....										
		8	NON-AI DAUS.-01	8	13,023	3.9	513					
STATES- 31		8	WITH HERD-MATES	8	13,023	3.9	513					
								4	11,878	452		
								DIFF.	1145	61		
120739	JAY-AYR STELLA-S LUCK.....											
08-06-58	118062 448425	9	NON-AI DAUS.-01	9	11,819	3.7	442					
	LISTED, 08-64	9	WITH HERD-MATES	9	11,819	3.7	442					
STATES- 31								8	10,778	411		
								DIFF.	1041	31		
120792	.....										
		6	NON-AI DAUS.-01	6	9,980	4.1	414					
STATES- 31		6	WITH HERD-MATES	6	9,980	4.1	414					
								6	12,314	489		
								DIFF.	2334-	75-		
120811	.....										
		8	NON-AI DAUS.-02	10	10,856	4.3	463					
STATES- 23		8	WITH HERD-MATES	10	10,856	4.3	463					
								25	10,338	434		
								DIFF.	518	29		
120838	ALLEN-AYR SYLVAN.....											
10-21-56	72906 381457	14	NON-AI DAUS.-03	19	10,161	4.3	432					
AI STUD, 35-04	LISTED, 05-64	14	WITH HERD-MATES	19	10,161	4.3	432					
STATES- 35								11	10,167	422		
								DIFF.	6-	10		
120841	MEREDITH RED RAIRO.....											
04-05-58	91883 290621	16	NON-AI DAUS.-04	16	12,311	4.3	535					
	LISTED, 08-64	16	WITH HERD-MATES	16	12,311	4.3	535					
STATES- 14,16,41,51								36	12,012	489		
								DIFF.	299	46		
120862	.....										
		8	NON-AI DAUS.-01	8	12,656	3.9	497					
STATES- 63		8	WITH HERD-MATES	8	12,656	3.9	497					
								40	11,154	429		
								DIFF.	1502	68		
120899	.....										
		6	NON-AI DAUS.-01	6	7,072	4.2	295					
STATES- 48		5	WITH HERD-MATES	5	7,156	4.3	307					
								12	8,521	337		
								DIFF.	1365-	30-		
120972	.....										
		6	NON-AI DAUS.-01	7	14,143	4.2	600					
STATES- 21		6	WITH HERD-MATES	7	14,143	4.2	600					
								21	13,833	530		
								DIFF.	310	70		
121145	NETTIE JD ADVANCED TOM.....											
07-11-58	94423 547956	15	NON-AI DAUS.-01	15	10,121	4.0	402					
	LISTED, 08-64	15	WITH HERD-MATES	15	10,121	4.0	402					
STATES- 13								23	9,475	366		
								DIFF.	646	36		
121155	.....										
		13	NON-AI DAUS.-02	13	13,280	4.1	542					
STATES- 14,31		13	WITH HERD-MATES	13	13,280	4.1	542					
								10	13,263	547		
								DIFF.	17	5-		

AIRES OF DHIA DAUGHTERS				AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.		
AYRSHIRE				RECORDS	MILK	TEST	FAT	NUMBER	MILK	FAT	MILK	FAT	
				NUMBER	L8	%	L8		L8	L8	L8	L8	
121217	.....	5	NON-AI DAUS.-01	5	11,746	4.0	466						
STATES- 48		5	WITH HERD-MATES	5	11,746	4.0	466	32	11,045	428			
								DIFF.	701	38			
121244	.....	5	NON-AI DAUS.-01	5	8,752	4.0	351						
STATES- 50		5	WITH HERD-MATES	5	8,752	4.0	351	14	9,311	371			
								DIFF.	559-	20-			
121482	.....	6	NON-AI DAUS.-01	7	8,130	4.6	377						
STATES- 13		6	WITH HERD-MATES	7	8,130	4.6	377	35	9,603	386			
								DIFF.	1473-	9-			
121539	.....	5	NON-AI DAUS.-01	5	13,092	3.9	516						
STATES- 21		5	WITH HERD-MATES	5	13,092	3.9	516	28	11,892	470			
								DIFF.	1200	46			
121609	MEREDITH TRAVELER.....	9	NON-AI DAUS.-02	14	9,419	4.0	377						
06-18-58	91883 413239	9	WITH HERD-MATES	14	9,419	4.0	377	23	11,312	417			
STATES- 74	LISTED, 03-64	9						DIFF.	1893-	40-			
121614	.....	5	NON-AI DAUS.-01	5	11,354	4.0	450						
STATES- 21		5	WITH HERD-MATES	5	11,354	4.0	450	9	10,818	420			
								DIFF.	536	30			
121737	AYR-LINE FASHION REGAL.....	10	NON-AI DAUS.-01	11	10,083	4.0	402						
04-28-59	106285 562147	10	WITH HERD-MATES	11	10,083	4.0	402	18	9,154	372			
STATES- 42	LISTED, 08-64	10						DIFF.	929	30			
121746	.....	7	NON-AI DAUS.-02	7	13,124	4.0	523						
STATES- 41,42		7	WITH HERD-MATES	7	13,124	4.0	523	18	12,031	503			
								DIFF.	1093	20			
121815	.....	8	NON-AI DAUS.-01	8	11,060	3.7	413						
STATES- 57		8	WITH HERD-MATES	8	11,060	3.7	413	22	10,955	424			
								DIFF.	105	11-			
121875	.....	5	NON-AI DAUS.-03	5	11,544	4.4	504						
STATES- 23,31,52		5	WITH HERD-MATES	5	11,544	4.4	504	16	11,134	466			
								DIFF.	410	38			
121895	.....	5	NON-AI DAUS.-01	6	8,096	4.1	335						
STATES- 16		5	WITH HERD-MATES	6	8,096	4.1	335	14	10,344	430			
								DIFF.	2248-	95-			
121900	.....	5	NON-AI DAUS.-01	5	10,502	3.8	398						
STATES- 74		5	WITH HERD-MATES	5	10,502	3.8	398	21	11,162	429			
								DIFF.	660-	31-			
122123	WHITE AYR DESIGN-S CHALLENGER.....	11	NON-AI DAUS.-01	11	9,139	4.2	382						
02-16-58	94423 508113	10	WITH HERD-MATES	10	8,666	4.2	362	25	10,225	414			
STATES- 16	LISTED, 08-64	10						DIFF.	1559-	52-			
122209	.....	5	NON-AI DAUS.-01	5	11,168	4.2	468						
STATES- 55		5	WITH HERD-MATES	5	11,168	4.2	468	7	10,402	424			
								DIFF.	766	44			
122231	.....	6	NON-AI DAUS.-03	6	11,413	4.0	451						
STATES- 12,14,16		6	WITH HERD-MATES	6	11,413	4.0	451	34	11,551	471			
								DIFF.	138-	20-			
122256	.....	6	NON-AI DAUS.-01	6	7,528	4.1	307						
STATES- 31		6	WITH HERD-MATES	6	7,528	4.1	307	18	10,180	382			
								DIFF.	2652-	75-			
122490	PREFERRED BANNER OF HI-VIEW.....	10	NON-AI DAUS.-02	10	9,406	4.6	433						
05-07-57	79374 437035	10	WITH HERD-MATES	10	9,406	4.6	433	32	9,648	412			
STATES- 41,48	LISTED, 11-64	10						DIFF.	242-	21			
122534	.....	5	NON-AI DAUS.-01	5	9,724	4.3	418						
STATES- 21		5	WITH HERD-MATES	5	9,724	4.3	418	25	14,081	564			
								DIFF.	4357-	146-			
122610	SELWOOD PRINCE COMMANDER 3RD, IMP.....	45	AI DAUGHTERS-25*	46	10,845	4.0	429						
01-03-59	111157 553392	45	WITH HERD-MATES	46	10,845	4.0	429	19	11,102	450	9,638	383	
AI STUO, 21-01	LISTED, 11-64	45						DIFF.	257-	21-			
STATES- 12,13,16,21													
122747	RIVERMOOR DAIRY STAR.....	11	NON-AI DAUS.-02	13	7,185	4.3	308						
05-05-57	110474 373029	11	WITH HERD-MATES	13	7,185	4.3	308	16	7,605	317			
STATES- 91	LISTED, 05-64	11						DIFF.	420-	9-			
122788	MIDDLE BROOK JERICHO-S GEM.....	8	NON-AI DAUS.-01	10	11,391	3.7	425						
02-20-58	80264 473868	8	WITH HERD-MATES	10	11,391	3.7	425	10	12,089	477			
STATES- 31	LISTED, 08-64	8						DIFF.	698-	52-			

SIRE OF DHIA DAUGHTERS				AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.		
AYRSHIRE				RECORDS	MILK	TEST	FAT	NUMBER	AV.	MILK	FAT	MILK	FAT
				NUMBER	LB	%	LB			LB	LB	LB	LB
123025	.....	9	NON-AI DAUS.-01	9	14,159	3.7	520						
STATES-	31	9	WITH HERD-MATES	9	14,159	3.7	520	30	12,459	487			
								DIFF.	1700	33			
123384	.....	5	AI DAUGHTERS-05	5	11,660	3.7	432						
AI STUD, 21-01		5	WITH HERD-MATES	5	11,660	3.7	432	22	11,854	477	9,737	384	
STATES-	21							DIFF.	194-	45-			
123449	.....	6	NON-AI DAUS.-02	6	10,202	4.1	414						
STATES-	23	6	WITH HERD-MATES	6	10,202	4.1	414	6	9,878	414			
								DIFF.	324				
123755	.....	5	NON-AI DAUS.-01	5	10,532	4.2	446						
STATES-	16	5	WITH HERD-MATES	5	10,532	4.2	446	20	12,229	503			
								DIFF.	1697-	57-			
23WAN6999	.....	6	NON-AI DAUS.-01	6	8,948	4.2	376						
STATES-	23	6	WITH HERD-MATES	6	8,948	4.2	376	7	9,218	377			
								DIFF.	270-	1-			

SIRE OF DHIA DAUGHTERS

GUERNSEY	AV. RECORDS	PRODUCTION MILK LB	OF TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
337933 BOURNEDEAL GENERAL MARS.....									
07-14-83 292744 629860 171 NON-AI DAUS.-25*	608	8,504	5.0	428					
STATES- 52,54,55,58,61,63,72 110 WITH HERD-MATES	468	9,092	5.0	456	41 DIFF.	9,655 563-	469 13-		
394072 WESTERN GLOW MAN D-WAR.....									
09-12-46 298245 600653 301 AI DAUGHTERS-25*	700	9,223	4.8	441					
AI STUD, 35-75 LISTED, 03-64 266 WITH HERD-MATES	639	9,236	4.8	443	14 DIFF.	9,070 166	437 6	8,810	420
STATES- 21,22,23,31,32,33,34, 42,43,48,55,56,57,58,61,63,64, 73,74,82,85,86,87,88,91,92,93 43 NON-AI DAUGHTERS	179	10,555	4.9	517	10 DIFF.	9,856 760	486 26		
38 WITH HERD-MATES	161	10,616	4.8	512					
406537									
STATES- 52 6 NON-AI DAUS.-01	6	8,835	4.6	410	27 DIFF.	8,639 196	414 4-		
6 WITH HERD-MATES	6	8,835	4.6	410					
411518 BOULDER BRIDGE ILLUSTRATOR.....									
11-28-46 354611 844814 39 AI DAUGHTERS-20	74	9,664	4.6	449	12 DIFF.	9,684 45	462 11-	8,725	406
AI STUD, 41-04 38 WITH HERD-MATES	72	9,729	4.6	451	7 DIFF.	9,704 26	455 7-		
STATES- 35,41,42,45,47 25 NON-AI DAUGHTERS	104	9,732	4.6	449					
25 WITH HERD-MATES	101	9,730	4.6	448					
412090 CAUMSETT REX.....									
01-14-47 342646 840190 66 AI DAUGHTERS-25*	155	8,974	4.5	400	23 DIFF.	8,427 606	400 1	9,091	411
AI STUD, 35-75 55 WITH HERD-MATES	137	9,033	4.4	401					
STATES- 21,22,23,32,52,55,57, 58,64,65									
421105 WOODACRES ROYAL BARDN.....									
06-15-47 380150 639815 226 AI DAUGHTERS-25*	497	8,009	4.8	387	9 DIFF.	8,494 429-	409 17-	8,195	395
AI STUD, 23-05 LISTED, 11-64 203 WITH HERD-MATES	449	8,065	4.9	392					
STATES- 23									
425345 MOREAU FARMS CHIEF.....									
11-09-47 298216 593508 1533 AI DAUGHTERS-25*	3091	9,016	4.9	439	16 DIFF.	9,303 284-	442 2-	8,396	412
AI STUD, 21-01 LISTED, 05-64 1412 WITH HERD-MATES	2883	9,019	4.9	440	6 DIFF.	9,045 33-	431 16		
STATES- 12,13,14,16,21,22,23, 33,35,42,43,47,48,51,55,56,57, 58,63,91 22 NON-AI DAUGHTERS	67	8,726	5.0	437					
10 WITH HERD-MATES	27	9,012	5.0	447					
425746 MARLBORO-S ST. PATRICK.....									
03-17-48 395303 789676 14 NON-AI DAUS.-13	49	8,706	4.9	427	15 DIFF.	8,634 75	417 10		
STATES- 23,50,52 14 WITH HERD-MATES	48	8,709	4.9	427					
427594 RIVERVIEW FOREMOST GARETH.....									
05-08-48 336450 934326 14 NON-AI DAUS.-04	16	6,804	5.0	340	22 DIFF.	7,237 359-	362 19-		
STATES- 52,55 LISTED, 11-63 13 WITH HERD-MATES	15	6,878	5.0	343					
431647 HOMINY HILL CORDONATION PRINCE.....									
05-22-48 250949 615412 32 NON-AI DAUS.-16	83	8,339	5.0	416	25 DIFF.	8,997 636-	434 23-		
AI STUD, 33-03 LISTED, 11-64 23 WITH HERD-MATES	68	8,361	4.9	411					
STATES- 14,16,22,23,32,51,63, 64,65,71,72,73									
432882 LOCUST GROVE I. ACE.....									
08-19-48 362356 702106 514 AI DAUGHTERS-25*	936	8,775	4.6	408	13 DIFF.	8,737 125	422 10-	8,743	402
AI STUD, 23-05 LISTED, 11-64 489 WITH HERD-MATES	892	8,862	4.6	412					
STATES- 23,51,58									
440484 LANGMEADW MAGAR.....									
12-05-48 327238 931270 402 AI DAUGHTERS-25*	699	9,736	4.9	477	17 DIFF.	9,509 250	467 11	8,939	427
AI STUD, 34-01 LISTED, 11-64 397 WITH HERD-MATES	692	9,759	4.9	478	17 DIFF.	9,982 1225	493 49		
STATES- 14,23,31,32,33,34,35, 41,48,51,55,56,57,65,71,86,91 20 NON-AI DAUGHTERS	64	11,002	4.8	530					
17 WITH HERD-MATES	57	11,207	4.8	542					
440747 LOCUST GROVE H. SOVEREIGN.....									
02-03-49 376464 812708 1197 AI DAUGHTERS-25*	2502	8,706	4.8	418	10 DIFF.	8,835 126-	421 2-	8,508	410
AI STUD, 23-05 LISTED, 11-64 1151 WITH HERD-MATES	2394	8,709	4.8	419					
STATES- 23,51,64									
442503 NYALA HONDR-S THESPIAN.....									
01-24-49 392663 1134060 111 AI DAUGHTERS-25*	231	9,540	5.0	478	9 DIFF.	8,597 1024	417 68	9,519	472
AI STUD, 41-04 LISTED, 08-63 101 WITH HERD-MATES	213	9,621	5.0	485	6 DIFF.	8,474 759	392 48		
STATES- 35,41,42,45,85 24 NON-AI DAUGHTERS	43	9,233	4.8	440					
24 WITH HERD-MATES	43	9,233	4.8	440					
443742									
STATES- 31 34 NON-AI DAUS.-05	78	8,907	5.0	443	9 DIFF.	9,043 114-	437 8		
33 WITH HERD-MATES	72	8,929	5.0	445					
445765 FRANCHESTER FREE STERLING.....									
01-13-49 288588 621640 219 AI DAUGHTERS-25*	384	8,295	4.8	400	18 DIFF.	8,760 441-	407 5-	8,209	406
AI STUD, 31-01 LISTED, 11-64 209 WITH HERD-MATES	364	8,319	4.8	402	28 DIFF.	9,180 284	444 6-		
STATES- 16,23,31,32,34,56,58, 64,65,72,74,84,85 15 NON-AI DAUGHTERS	45	8,832	4.6	407					
11 WITH HERD-MATES	37	9,464	4.6	438					
447971 EAGLE VALLEY H. DISTINCTION.....									
10-22-48 331893 856092 327 AI DAUGHTERS-25*	723	9,081	4.9	444	18 DIFF.	8,562 429	410 34	9,012	443
AI STUD, 35-75 LISTED, 03-64 275 WITH HERD-MATES	632	8,991	4.9	444	9 DIFF.	8,847 212-	424 2-		
STATES- 16,21,22,23,31,32,33, 34,35,42,43,48,51,52,55,56,57, 58,61,63,64,65,72,74,84,85 20 NON-AI DAUGHTERS	73	8,707	4.9	427					
19 WITH HERD-MATES	63	8,635	4.9	422					

SIREs OF DHIA DAUGHTERS

GUERNSEY	AV. RECORDS NUMBER	PRODUCTION MILK LBS	OF TEST %	DAU. FAT LBS	ADJ. AV. MILK NUMBER	HERD-MATES LBS	AV. FAT LBS	PREDICTED MILK LBS	AV. FAT LBS
448080 IDEALS SUPERIDR..... 07-13-48 345410 866845 88 NON-AI DAUS.-25 LISTED, 03-64 80 WITH HERD-MATES	143	11,161	5.2	583					
STATES- 12,13,16,21,22,23,31, 33,34,35,42,43,51,52,72	133	11,127	5.2	583	81	10,212	513		
					DIFF.	915	70		
449173 MCDONALD FARMS FORD ND8LE LAD..... 12-17-48 336450 1026498 180 AI DAUGHTERS-25* AI STUD, 35-02 LISTED, 08-63 176 WITH HERD-MATES	404	9,142	5.0	455					
STATES- 33,34,35,42,47,61,63, 72,74,93	394	9,156	5.0	456	13	8,966	428	8,819	439
					DIFF.	190	28		
	97	9,269	5.0	468					
	85	9,087	5.1	460	6	9,558	474		
					DIFF.	471-	14-		
452075 8. H. H. VALORS MAJESTY..... 03-04-49 373823 867551 1235 AI DAUGHTERS-25* AI STUD, 23-08 LISTED, 11-64 1210 WITH HERD-MATES	2224	8,623	4.9	425					
STATES- 11,13,21,22,23,33,35, 48,50,51,54,55,65,72,73,84,86	2162	8,645	4.9	426	14	8,897	428	8,388	411
					DIFF.	252-	2-		
	59	9,385	5.0	468					
	53	9,178	5.0	456	11	9,408	452		
					DIFF.	230-	4		
452793 GWYN CAREG ND8LE ASSAM..... 10-27-49 362962 826844 31 NON-AI DAUS.-06 LISTED, 08-62 30 WITH HERD-MATES	107	9,912	4.8	471					
STATES- 16,73	105	9,935	4.7	471	22	9,877	468		
					DIFF.	58	3		
453310 GREEN MEADS PHILIP..... 08-28-49 328526 516581 27 NON-AI DAUS.-04 LISTED, 03-64 27 WITH HERD-MATES	42	6,746	4.6	313					
STATES- 56,58	42	6,746	4.6	313	19	7,379	344		
					DIFF.	633-	31-		
453762 HOMINY HILL RDSE KING..... 11-16-49 250949 617243 25 NON-AI DAUS.-19 AI STUD, 33-03 LISTED, 11-64 22 WITH HERD-MATES	66	8,764	4.8	418					
STATES- 14,22,23,31,33,43,51, 56,64,71,72,74,84,91	61	9,035	4.8	433	26	9,357	450		
					DIFF.	322-	17-		
454224 CURTISS CANDY FABRON..... 09-01-49 346065 859759 829 AI DAUGHTERS-25* AI STUD, 33-03 LISTED, 11-64 769 WITH HERD-MATES	1949	8,108	4.8	387					
STATES- 11,13,14,16,21,22,23, 31,32,33,34,35,41,42,43,45,47, 48,50,51,52,54,55,56,58,61,63, 64,65,71,72,73,82,84,85,86,87, 91,92,93	1847	8,160	4.8	389	12	8,595	409	8,182	391
					DIFF.	435-	20-		
456452 TURMAN-S LEVITY CHALLENGER..... 07-30-49 378995 647220 24 NON-AI DAUS.-04 STATES- 65 24 WITH HERD-MATES	63	5,727	5.0	288					
	61	5,703	5.0	287	24	6,923	329		
					DIFF.	1220-	42-		
459489 CURTISS CANDY BUTTERFINGER..... 02-08-50 409032 618836 1216 AI DAUGHTERS-25* AI STUD, 33-03 LISTED, 11-64 1108 WITH HERD-MATES	3261	8,883	4.8	429					
STATES- 11,12,13,14,16,21,22, 23,31,32,33,34,35,41,42,43,47, 48,50,51,52,54,55,56,58,61,63, 64,65,72,73,74,82,84,86,87,88, 91,92,93	3035	8,935	4.8	432	12	8,587	410	8,948	433
					DIFF.	348	22		
	59	9,908	4.8	479					
	51	9,966	4.9	487	13	9,075	439		
					DIFF.	891	48		
463153 ELMWOOD FARMS CHIPS PRINCE..... 12-27-49 415186 1008261 134 AI DAUGHTERS-25* AI STUD, 35-75 LISTED, 05-64 131 WITH HERD-MATES	162	10,036	4.7	467					
STATES- 21,23,31,32,33,35,41, 42,43,48,52,55,57,58,63,64,71, 82,84,87,91,92,93	158	10,005	4.7	467	23	9,223	444	9,376	435
					DIFF.	782	23		
	102	10,435	4.8	503					
	85	10,305	4.9	501	6	8,708	434		
					DIFF.	1597	67		
464028 SANFADAIR ROYAL CHASKA..... 03-26-50 417592 758922 7 AI DAUGHTERS-06 AI STUD, 35-06 LISTED, 08-62 7 WITH HERD-MATES	8	8,858	4.4	388					
STATES- 35,41	8	8,858	4.4	388	17	8,890	430	8,608	397
					DIFF.	32-	42-		
	68	9,169	4.7	435					
	63	9,215	4.8	438	11	9,149	428		
					DIFF.	66	10		
464556 MCDONALD FARMS DON-S OXFORD..... 07-12-49 387106 721075 213 AI DAUGHTERS-25* AI STUD, 12-03 LISTED, 11-64 209 WITH HERD-MATES	394	8,866	4.7	413					
STATES- 11,12,13,14,15,16,21, 47	384	8,947	4.7	417	11	8,998	422	8,598	407
					DIFF.	51-	5-		
	45	10,472	4.7	491					
	42	10,848	4.7	505	9	10,291	506		
					DIFF.	557	1-		
465682 BDEHLE-S KING-S VICTORY..... 02-20-50 307299 999531 17 NON-AI DAUS.-03 STATES- 47 17 WITH HERD-MATES	25	7,254	4.9	354					
	24	7,335	4.9	358	14	8,372	409		
					DIFF.	1037-	51-		
465971 BESS-S GLENMONT OF HOME SUPPLY..... 06-23-50 418570 1046833 98 AI DAUGHTERS-25* AI STUD, 35-75 LISTED, 03-64 92 WITH HERD-MATES	186	9,224	4.7	433					
STATES- 21,23,32,35,41,42,43, 47,48,52,55,56,57,58,64,82,84, 85,86,87,91,92,93	176	9,259	4.7	434	29	8,739	414	9,078	429
					DIFF.	520	20		
	23	10,016	4.6	460					
	13	9,299	4.7	435	10	8,177	385		
					DIFF.	1122	50		
466437 LOCUST GROVE P. PRINCE..... 08-08-50 377349 707673 9 NON-AI DAUS.-01 LISTED, 11-63 8 WITH HERD-MATES	12	8,506	4.5	379					
STATES- 51	10	8,663	4.4	380	7	7,699	365		
					DIFF.	964	15		

SIRE OF DHIA DAUGHTERS

GUERNSEY	AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
470666 WESTERN GLDW BUTTERFAT FAME.....									
11-03-50 365219 873262 193 AI DAUGHTERS-25*	385	8,866	4.8	423					
AI STUO, 92-01 LISTED, 11-64 172 WITH HERD-MATES	338	8,900	4.8	425	10	9,089	432	8,478	406
STATES- 91,92					DIFF.	189-	7-		
471823 MAURANA MASTER-S KEYMAN.....									
11-30-50 385582 810900 59 AI DAUGHTERS-25*	80	8,050	5.0	405					
AI STUO, 41-01 LISTED, 11-64 51 WITH HERD-MATES	69	7,860	5.1	403	11	8,607	418	8,011	400
STATES- 32,41,42,45,46,72					DIFF.	747-	15-		
	60 NON-AI DAUGHTERS	191	8,647	5.1	438				
	55 WITH HERD-MATES	183	8,678	5.0	436	9	9,070	440	
					DIFF.	392-	4-		
473428 SENRAB BLOSSOMS PREDICTION.....									
12-21-50 385217 782314 13 AI DAUGHTERS-06	16	8,705	4.5	392					
AI STUO, 35-03 LISTED, 08-62 13 WITH HERD-MATES	16	8,705	4.5	392	10	9,044	430	8,455	392
STATES- 35					DIFF.	339-	38-		
	18 NON-AI DAUGHTERS	24	9,973	4.9	491				
	18 WITH HERD-MATES	24	9,973	4.9	491	19	10,704	522	
					DIFF.	731-	31-		
473742									
STATES- 35,63	7	7,814	4.4	345	23	7,488	357		
	7 WITH HERD-MATES	10	7,814	4.4	345	DIFF.	326	12-	
473982 MULHOCWAY BUTTERFAT HOLLIREX.....									
06-19-50 275036 629554 427 AI DAUGHTERS-25*	1172	9,660	4.7	456					
AI STUO, 22-03 LISTED, 03-64 380 WITH HERD-MATES	1084	9,788	4.7	463	18	9,004	436	9,399	439
STATES- 12,14,16,21,22,23,32,					DIFF.	784	27		
43,50,51,52,54,71,73,86,93	17	11,053	4.8	530					
	15 NON-AI DAUGHTERS	65	11,215	4.8	537	14	9,481	471	
	WITH HERD-MATES	62			DIFF.	1734	66		
475548 FRITZLYN JEANETTE-S FLASH.....									
12-28-50 411629 969573 406 AI DAUGHTERS-25*	640	10,616	5.0	526					
AI STUO, 31-01 LISTED, 03-64 405 WITH HERD-MATES	636	10,623	5.0	527	21	10,023	487	9,328	458
STATES- 11,12,13,14,15,16,21,					DIFF.	600	40		
22,23,31,32,33,34,35,41,42,45,	65	11,084	5.0	558					
46,48,50,51,52,55,56,57,58,61,	63	11,126	5.0	56	19	10,627	518		
63,64,65,72,73,74,82,84,85,86,					DIFF.	499	43		
91,93									
475595 YELLOW CREEK JEWEL SUPREME.....									
10-31-50 418022 913505 1053 AI DAUGHTERS-25*	1810	10,185	4.9	500					
AI STUO, 34-01 LISTED, 11-64 1010 WITH HERD-MATES	1721	10,201	4.9	501	14	9,398	459	9,473	457
STATES- 13,14,15,16,21,22,23,					DIFF.	803	42		
31,32,33,34,35,41,43,45,48,51,	45	11,587	5.1	595					
52,55,56,58,61,65,72,74,84,93	42	11,633	5.1	599	11	9,921	502		
					DIFF.	1712	97		
477215									
STATES- 42	5	9,046	4.7	423	8	8,368	377		
	5 WITH HERD-MATES	8	8,998	4.6	418	DIFF.	630	41	
477467 KLDNDIKE PREMDST DAUNTLESS.....									
02-13-51 323864 603323 28 NON-AI DAUS.-02	58	8,819	4.8	420					
LISTED, 08-63 28 WITH HERD-MATES	58	8,819	4.8	420	49	8,513	403		
STATES- 57					DIFF.	306	17		
477761 MCDONALD FARMS LE PATRIOT.....									
10-09-50 423199 949428 118 AI DAUGHTERS-25*	187	8,030	5.1	408					
AI STUO, 41-01 LISTED, 11-64 115 WITH HERD-MATES	180	8,045	5.1	408	10	8,524	410	8,171	409
STATES- 32,34,35,41,42,45,46,					DIFF.	479-	2-		
74	36	8,895	5.1	451					
	29 NON-AI DAUGHTERS	81	8,920	5.1	455	6	9,524	456	
	WITH HERD-MATES	65			DIFF.	604-	1-		
478506 YELLOW CREEK LADY-S GENERAL.....									
01-20-51 418022 461860 178 AI DAUGHTERS-25*	335	8,851	4.7	420					
AI STUO, 12-03 LISTED, 11-64 153 WITH HERD-MATES	292	8,992	4.7	427	14	8,858	416	8,755	421
STATES- 11,12,13,14,15,16,34,					DIFF.	134	11		
55									
480109									
STATES- 32,72	5	9,896	4.3	423	24	9,571	434		
	5 WITH HERD-MATES	10	9,896	4.3	423	DIFF.	325	11-	
480375 HOMINY HILL CAVALIER.....									
07-10-51 431647 959401 58 AI DAUGHTERS-25*	86	8,612	5.0	434					
AI STUO, 22-03 LISTED, 11-64 57 WITH HERD-MATES	85	8,634	5.0	434	29	9,498	470	7,973	386
STATES- 21,22,23,56					DIFF.	864-	36-		
	25 NON-AI DAUGHTERS	74	9,648	5.0	482				
	21 WITH HERD-MATES	69	9,872	5.0	491	9	9,435	456	
					DIFF.	437	35		
482383 LLAN FAIR COUNT-S DAFFY.....									
04-14-51 355844 968529 159 AI DAUGHTERS-25*	270	9,185	5.0	456					
AI STUO, 33-01 LISTED, 05-64 157 WITH HERD-MATES	267	9,227	5.0	458	11	9,178	447	8,707	425
STATES- 31,32,33,35,58					DIFF.	49	11		
483126 LANGWATER DEERSHORN.....									
10-10-51 424926 576478 216 AI DAUGHTERS-25*	258	9,093	4.5	412					
AI STUO, 51-02 LISTED, 11-64 212 WITH HERD-MATES	253	9,074	4.5	412	20	8,756	427	8,922	399
STATES- 12,14,16,23,31,51,52,					DIFF.	318	15-		
54,55,58,73	28	11,390	4.7	531					
	27 NON-AI DAUGHTERS	110	11,467	4.7	535	9	10,334	513	
	WITH HERD-MATES	106			DIFF.	1133	22		
483854 QUINCY CAVALIER.....									
09-25-51 448935 760074 23 AI DAUGHTERS-17	31	8,289	4.7	389					
AI STUO, 63-01 LISTED, 11-64 22 WITH HERD-MATES	29	8,164	4.7	387	16	8,297	391	8,504	407
STATES- 23,54,63					DIFF.	133-	4-		
	19 NON-AI DAUGHTERS	37	7,680	5.0	384				
	15 WITH HERD-MATES	33	7,849	5.0	390	11	8,410	414	
					DIFF.	561-	24-		

SIRE OF DHIA DAUGHTERS				AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
GUERNSEY				RECORDS	MILK	TEST	FAT	NUMBER	MILK	FAT	MILK	FAT
				NUMBER	L8	%	L8		L8	L8	L8	L8
484094	DIMPLE CURTISS DF IDCHR	ACRES.....										
08-13-51	433384	874885	44	AI DAUGHTERS-25*	76	8,431	5.0	424				
AI STUD,	41-01	LISTED, 11-64	43	WITH HERD-MATES	74	8,491	5.0	428				
STATES-	41,42,45								11	8,616	426	8,512 413
			18	NDN-AI DAUGHTERS	85	9,432	4.9	459	DIFF.	125-	2	
			18	WITH HERD-MATES	82	9,454	4.8	458	7	9,373	445	
									DIFF.	81	13	
484238	MCDONALD FARMS LE REWARD.....											
09-29-51	423199	1162110	21	AI DAUGHTERS-16	23	9,012	4.9	439				
AI STUD,	35-02	LISTED, 03-64	21	WITH HERD-MATES	23	9,012	4.9	439	18	9,206	439	8,525 413
STATES-	16,21,23,34,35,55,58,								DIFF.	194-		
82			35	NDN-AI DAUGHTERS	85	11,352	5.1	581				
			34	WITH HERD-MATES	81	11,417	5.1	585	12	11,717	574	
									DIFF.	300-	11	
484916	FLYING HORSE FLUTE-S TRUMPETER.....											
07-20-51	423086	1002794	314	AI DAUGHTERS-25*	460	8,806	4.6	407				
AI STUD,	31-02	LISTED, 11-64	290	WITH HERD-MATES	430	8,818	4.6	408	23	8,901	414	8,557 405
STATES-	13,14,23,31,32,43,55,								DIFF.	83-	6-	
56,58,63,64,84			34	NDN-AI DAUGHTERS	99	10,472	4.8	504	8	9,804	473	
			33	WITH HERD-MATES	96	10,510	4.8	505	DIFF.	706	32	
485536	WESTERN GLDW C. F. DUKE.....											
10-03-51	458786	1160645	26	AI DAUGHTERS-15	27	9,321	4.9	455				
AI STUD,	31-01	LISTED, 11-64	24	WITH HERD-MATES	25	9,503	4.9	464	19	9,643	466	8,585 413
STATES-	31,87,91,92,93								DIFF.	140-	2-	
			17	NDN-AI DAUGHTERS	40	9,184	4.8	438				
			17	WITH HERD-MATES	40	9,184	4.8	438	18	9,765	478	
									DIFF.	581-	40-	
486384	EMDRY-S ST. PATRICK.....											
12-05-50	412729	1104633	122	AI DAUGHTERS-25*	128	9,448	4.7	445				
AI STUD,	31-01	LISTED, 11-64	118	WITH HERD-MATES	124	9,472	4.7	447	22	9,570	455	8,607 407
STATES-	16,23,31,35,52,55,56,								DIFF.	98-	8-	
58,63,84,85			78	NDN-AI DAUGHTERS	180	10,229	4.8	487				
			70	WITH HERD-MATES	166	10,336	4.8	493	23	10,103	499	
									DIFF.	233	6-	
486789	BAYVILLE STEADFAST NERD.....											
09-02-51	432460	672234	33	NON-AI DAUS.-04	64	8,880	4.7	418				
STATES-	55	LISTED, 08-63	33	WITH HERD-MATES	62	8,896	4.7	419	31	8,860	421	
									DIFF.	36	2-	
486937	BDURNEDALE LA NDCE-S LUCIFER.....											
06-01-50	371301	689646	13	NON-AI DAUS.-03	30	8,571	5.3	452				
STATES-	52	LISTED, 08-62	12	WITH HERD-MATES	29	8,756	5.3	465	27	9,815	476	
									DIFF.	1059-	11-	
487028	MCDONALD FARMS LE RDYALIST.....											
02-09-51	423199	963661	259	AI DAUGHTERS-25*	382	9,262	5.0	462				
AI STUD,	31-01	LISTED, 11-64	257	WITH HERD-MATES	375	9,270	5.0	464	11	9,216	444	8,718 433
STATES-	13,21,22,23,32,33,34,								DIFF.	54	20	
35,42,72			18	NDN-AI DAUGHTERS	38	9,324	5.0	467				
			12	WITH HERD-MATES	29	9,505	5.1	488	21	9,345	446	
									DIFF.	160	42	
487208	REX-S COUNT.....											
08-19-51	239327	1362397	18	NON-AI DAUS.-05	50	8,794	5.0	437				
STATES-	21,23,58,82		18	WITH HERD-MATES	50	8,794	5.0	437	13	8,369	408	
									DIFF.	425	29	
488430	.....										
STATES-	35		5	NON-AI DAUS.-01	5	7,176	4.5	320				
			5	WITH HERD-MATES	5	7,176	4.5	320	21	7,424	351	
									DIFF.	248-	31-	
488454	MCDONALD FARMS PERT RICHARD.....											
02-08-51	446988	1293104	74	AI DAUGHTERS-25*	117	8,247	4.9	406				
AI STUD,	23-02	LISTED, 11-64	72	WITH HERD-MATES	115	8,272	4.9	407	11	9,007	429	8,018 394
STATES-	21,23,31,56								DIFF.	735-	22-	
			33	NDN-AI DAUGHTERS	97	9,171	4.8	443				
			19	WITH HERD-MATES	75	9,218	4.8	446	19	9,633	447	
									DIFF.	415-	1-	
488632	.....										
STATES-	32		5	NON-AI DAUS.-03	7	9,867	4.4	433				
			5	WITH HERD-MATES	7	9,867	4.4	433	12	10,142	470	
									DIFF.	275-	37-	
489007	HOMINY HILL MUSICIAN.....											
02-07-52	422711	670669	6	AI DAUGHTERS-02	6	8,260	4.6	384				
AI STUD,	33-03	LISTED, 11-64	5	WITH HERD-MATES	5	8,588	4.7	406	8	7,874	380	8,795 418
STATES-	22,23,41,43,48,63,65,								DIFF.	714	26	
72,73			13	NDN-AI DAUGHTERS	21	7,808	4.9	382				
			11	WITH HERD-MATES	19	8,075	4.9	396	24	9,212	445	
									DIFF.	1137-	49-	
489690	MEADDO LANE NDBLEMAN.....											
09-16-51	409032	742062	135	AI DAUGHTERS-25*	136	9,323	4.7	434				
AI STUD,	35-75	LISTED, 11-64	127	WITH HERD-MATES	128	9,488	4.7	443	22	9,167	445	8,952 412
STATES-	13,16,21,22,23,32,33,								DIFF.	321	2-	
34,35,41,48,52,55,57,58,61,63,			36	NDN-AI DAUGHTERS	119	10,346	4.9	505				
64,85,87,91,92,93			36	WITH HERD-MATES	116	10,337	4.9	504	9	9,760	487	
									DIFF.	577	17	
491487	HOMINY HILL ACHIEVEMENT.....											
04-13-52	431647	463062	23	AI DAUGHTERS-14	27	9,626	5.0	477				
AI STUD,	22-03	LISTED, 11-64	23	WITH HERD-MATES	27	9,626	5.0	477	22	9,690	476	8,638 416
STATES-	21,22,23								DIFF.	64-	1	
			41	NDN-AI DAUGHTERS	79	9,780	4.6	454				
			29	WITH HERD-MATES	64	9,867	4.7	459	20	9,510	460	
									DIFF.	357	1-	

SIRE OF OHIA DAUGHTERS

SIZES OF DATA DAUGHTERS					RECORDS	AV. PRODUCTION OF	DAU-	ADJ. HERO-MATES	AV. PREICTED AV.
GUERNSEY					NUMBER	MILK	TEST	AV. MILK	FAT
					NUMBER	L8	%	L8	L8
491695	FLYING M. GOLOEN ROYAL.....								
03-24-52	370279 946596	12	NON-AI DAUS.-02	18	8,644	4.8	417		
	LISTED, 08-62	12	WITH HERO-MATES	18	8,644	4.8	417		
STATES-	91,92							11 DIFF.	9,316 672-
									443 26-
491754	AODHR PETER PAN PRINCE.....								
01-12-52	431555 670287	33	AI DAUGHTERS-09	39	11,626	4.7	551		
AI STUO,	93-02 LISTED, 11-64	33	WITH HERO-MATES	39	11,626	4.7	551		
STATES-	31,33,48,84,86,87,93							46 DIFF.	10,312 1314
									491 60
									9,692 461
492286	FLYING M. GAY ANN-S FAME.....								
02-22-52	365219 1182691	22	NON-AI DAUS.-03	58	9,145	4.6	423		
STATES-	91,92	22	WITH HERO-MATES	58	9,145	4.6	423		
								12 DIFF.	8,856 289
									436 13-
492464	.....							
		5	NON-AI DAUS.-04	10	7,444	5.1	379		
STATES-	21,52,58	5	WITH HERO-MATES	10	7,444	5.1	379		
								48 DIFF.	8,142 698-
									377 2
492616	WESTERN GLOW HIS HONOR.....								
05-08-52	453662 1159218	102	AI DAUGHTERS-25*	184	10,438	4.5	473		
AI STUO,	35-05 LISTED, 08-64	101	WITH HERO-MATES	183	10,479	4.5	475		
STATES-	33,35,41,42,47,65,82, 85,91,92							16 DIFF.	9,336 1143
		26	NON-AI DAUGHTERS	81	10,904	4.8	518		
		25	WITH HERO-MATES	80	10,978	4.8	522		
								14 DIFF.	9,864 1114
									488 34
492761	MATAPA HD SENOR.....								
12-22-51	340599 1114820	20	AI DAUGHTERS-06	39	11,190	4.8	534		
AI STUO,	93-05 LISTED, 08-63	20	WITH HERO-MATES	39	11,190	4.8	534		
STATES-	91,93							21 DIFF.	10,392 798
									483 51
									9,214 447
493175	MCDONALD FARMS FORE SONNY.....								
03-28-52	336450 636220	13	AI DAUGHTERS-09	18	7,807	4.9	386		
AI STUO,	61-01 LISTED, 11-64	13	WITH HERO-MATES	18	7,807	4.9	386		
STATES-	61,63							12 DIFF.	8,175 368-
		17	NON-AI DAUGHTERS	35	9,246	4.8	441		
		17	WITH HERO-MATES	35	9,246	4.8	441		
								16 DIFF.	8,529 717
									407 34
493227	LANGWATER C. TROJAN.....								
01-07-52	396896 802831	73	AI DAUGHTERS-19	88	11,259	4.3	481		
AI STUO,	93-05 LISTED, 11-64	73	WITH HERO-MATES	88	11,259	4.3	481		
STATES-	82,86,91,92,93							26 DIFF.	10,465 794
									490 9-
									9,442 410
493443	GRAYSMARSH F. CLIPPER.....								
05-08-52	458786 893958	102	AI DAUGHTERS-25*	150	8,523	4.9	419		
AI STUO,	92-01 LISTED, 11-64	87	WITH HERO-MATES	129	8,520	5.0	422		
STATES-	92							12 DIFF.	9,426 906-
									449 27-
									7,892 391
493538	LLAN FAIR RESOLUTE KING.....								
11-11-51	410998 889196	114	AI DAUGHTERS-25*	126	8,377	4.7	390		
AI STUO,	23-08 LISTED, 11-64	112	WITH HERO-MATES	123	8,426	4.7	392		
STATES-	23,50,52							18 DIFF.	8,970 544-
		24	NON-AI DAUGHTERS	56	9,987	4.8	478		
		24	WITH HERO-MATES	56	9,987	4.8	478		
								9 DIFF.	9,623 364
									473 5
493764	MULHOCWAY BEAUTY BUTTERFAT.....								
06-15-51	453191 889728	217	AI DAUGHTERS-25*	314	8,766	5.0	434		
AI STUO,	31-02 LISTED, 11-64	215	WITH HERO-MATES	311	8,776	4.9	434		
STATES-	12,14,15,16,21,22,23, 31,32,33,34,43,51,52,54,55,56, 57,58,64,74,84,87							24 DIFF.	9,164 388-
		80	NON-AI DAUGHTERS	245	9,553	5.1	485		
		69	WITH HERO-MATES	230	9,737	5.1	492		
								27 DIFF.	9,749 12-
									474 18
493867	TANRACKIN CAVALIER.....								
03-31-52	457476 1070287	9	NON-AI DAUS.-02	20	8,853	4.9	433		
LISTED,	11-63	9	WITH HERO-MATES	19	8,907	4.9	437		
STATES-	21							6 DIFF.	9,077 170-
									456 19-
494035	MIOVIEW BEAUTY-S ROMULUS.....								
02-25-52	336264 538172	31	NON-AI DAUS.-11	54	8,692	4.8	420		
LISTED,	03-64	29	WITH HERO-MATES	52	8,814	4.8	425		
STATES-	22,23,52,55,56							73 DIFF.	9,039 225-
									433 8-
494080	OVILEA TROJAN-S JACK.....								
07-28-52	454679 1152154	8	NON-AI DAUS.-01	15	7,910	4.6	360		
LISTED,	08-63	8	WITH HERO-MATES	15	7,910	4.6	360		
STATES-	34							7 DIFF.	7,712 198
									362 2-
494290	MULHOCWAY BEAUTY APOLLO.....								
12-21-51	453191 873842	37	AI DAUGHTERS-18	74	8,694	4.7	406		
AI STUO,	63-02 LISTED, 11-64	30	WITH HERO-MATES	64	9,182	4.7	427		
STATES-	51,52,55,56,58,61,63, 65							22 DIFF.	8,622 560
		23	NON-AI DAUGHTERS	62	7,892	4.6	363		
		17	WITH HERO-MATES	54	7,987	4.6	366		
								32 DIFF.	8,369 382-
									392 26-
494519	QUINCY CAVALIER-S GAY LARK.....								
04-27-52	448935 1079035	51	AI DAUGHTERS-25*	91	8,799	5.0	441		
AI STUO,	63-01 LISTED, 11-64	49	WITH HERO-MATES	89	8,750	5.0	440		
STATES-	23,33,52,58,61,63							22 DIFF.	8,416 334
									403 37
									8,861 440
495007	KLONDIKE FERNMOST.....								
03-06-52	312671 952910	61	NON-AI DAUS.-15	97	8,854	4.8	428		
LISTED,	03-64	60	WITH HERO-MATES	96	8,940	4.8	432		
STATES-	52,55,56,57,63,64							30 DIFF.	8,675 265
									404 28
495398	LANGWATER SELECT.....								
11-18-51	417593 1081319	8	NON-AI DAUS.-07	14	8,319	4.6	383		
LISTED,	08-63	8	WITH HERO-MATES	14	8,319	4.6	383		
STATES-	14,15,22,31,56,57,58							51 DIFF.	9,760 1441-
									465 82-

SIRE OF DHIA DAUGHTERS				AV. PRODUCTION OF DAU.				ADJ. HERO-MATES AV.			PREDICTED AV.	
GUERNSEY				RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
495454 CURTISS CANDY DUKE CURTISS.....												
09-04-52	459489	1044726	281	AI DAUGHTERS-25*	566	8,749	4.9	432				
AI STUD, 33-03	LISTED, 11-64	268	WITH HERO-MATES	548	8,755	4.9	432					
STATES- 11,13,14,15,16,21,22,									14	8,899	424	8,500
23,31,32,33,34,35,41,42,43,47,									DIFF.	144-	8	420
48,50,51,52,54,57,58,72,74,82,			9	NON-AI DAUGHTERS	23	9,513	4.8	459				
84,87,91,92,93			8	WITH HERO-MATES	22	9,717	4.8	466		16	9,631	475
									DIFF.	86	9-	
495513												
STATES- 13,31,43,72			45	NON-AI DAUS.-03	91	7,441	4.5	336				
			39	WITH HERO-MATES	84	7,582	4.5	340		68	7,821	359
									DIFF.	239-	19-	
495827 FAR WEST ROYAL VAGABOND.....												
06-24-52	417805	965395	170	AI DAUGHTERS-25*	314	9,681	4.6	448				
AI STUD, 92-01	LISTED, 11-64	155	WITH HERO-MATES	285	9,631	4.6	445		10	9,043	430	9,190
STATES- 86,92									DIFF.	588	15	427
496515 FAIRLAWN ACTOR-S NOVICE.....												
04-25-52	322785	1057156	30	AI DAUGHTERS-05	55	8,621	4.9	421				
AI STUD, 93-10	LISTED, 11-64	30	WITH HERO-MATES	55	8,621	4.9	421		30	8,886	447	8,441
STATES- 93									DIFF.	265-	26-	395
496783 NYALA ERMINE-S BDNANZA.....												
03-26-52	411313	662789	776	AI DAUGHTERS-25*	1191	10,372	5.0	514				
AI STUD, 42-08	LISTED, 11-64	775	WITH HERO-MATES	1189	10,374	5.0	514		24	9,987	483	9,124
STATES- 11,12,13,14,16,21,22,									DIFF.	387	31	448
23,31,32,33,34,35,41,42,43,46,			42	NON-AI DAUGHTERS	143	11,286	4.9	556				
47,48,50,51,52,54,55,56,58,61,			41	WITH HERO-MATES	136	11,366	4.9	559		12	10,190	495
63,72,73,74,81,82,84,85,86,91,									DIFF.	1176	64	
92,93												
496833 HOLLIKNOLL MAJESTY-S GALLANT.....												
08-06-52	396029	789795	9	NON-AI DAUS.-03	16	7,297	4.9	358				
STATES- 35	LISTED, 08-62	9	WITH HERO-MATES	16	7,297	4.9	358		9	7,949	377	
									DIFF.	652-	19-	
497113 WINOY HEIGHTS DON.....												
05-31-52	350218	934124	15	NON-AI DAUS.-05	22	7,560	4.8	365				
STATES- 31,33,57	LISTED, 08-62	15	WITH HERO-MATES	22	7,560	4.8	365		13	8,049	391	
									DIFF.	489-	26-	
497411 FAIRLAWN ACTOR-S ACME.....												
05-29-52	322785	1097431	54	NON-AI DAUS.-25*	136	10,098	4.5	459				
AI STUD, 23-02	LISTED, 11-64	54	WITH HERO-MATES	135	10,105	4.5	459		16	9,369	438	
STATES- 22,23,43,51,54,55,64									DIFF.	736	21	
498562 MAPLE LEAF ALERT.....												
10-12-51	458927	1206070	80	AI DAUGHTERS-25*	118	8,544	4.8	409				
AI STUD, 63-01	LISTED, 11-64	73	WITH HERO-MATES	108	8,543	4.8	410		13	8,151	390	8,903
STATES- 41,52,63									DIFF.	392	20	426
			17	NON-AI DAUGHTERS	58	11,000	4.8	526				
			17	WITH HERO-MATES	57	10,991	4.8	527		11	10,505	494
									DIFF.	486	33	
498584 McDONALD FARMS ROYAL SATURN.....												
06-21-52	470604	1425628	28	NON-AI DAUS.-07	58	8,926	4.9	440				
STATES- 31	LISTED, 08-62	27	WITH HERO-MATES	57	8,952	4.9	439		20	8,842	418	
									DIFF.	110	21	
498700 VILLA CREST KING DICTATOR.....												
09-02-52	474842	1162248	43	AI DAUGHTERS-16	45	7,847	5.1	397				
AI STUD, 61-01	LISTED, 11-64	41	WITH HERO-MATES	43	7,895	5.1	401		11	8,270	397	8,294
STATES- 32,41,61,63									DIFF.	375-	4	413
			28	NON-AI DAUGHTERS	72	9,848	5.4	532				
			25	WITH HERO-MATES	69	9,921	5.4	534		6	8,929	460
									DIFF.	992	74	
498974 BAYVILLE GENERAL DOLLAR.....												
07-31-52	337933	1126195	25	NON-AI DAUS.-06	41	9,031	4.7	425				
STATES- 52,55,63	LISTED, 03-64	25	WITH HERO-MATES	41	9,031	4.7	425		75	9,035	438	
									DIFF.	4-	13-	
499077 FRANCHESTER K. F. JESTER.....												
07-15-52	454421	734290	50	AI DAUGHTERS-25*	112	10,005	4.7	472				
AI STUD, 31-02	LISTED, 08-62	47	WITH HERO-MATES	104	10,095	4.7	476		16	9,615	456	9,068
STATES- 23,31									DIFF.	480	20	430
499468 LISETER BRILLIANT.....												
07-15-52	387105	1178535	149	AI DAUGHTERS-25*	156	9,597	5.0	480				
AI STUD, 51-02	LISTED, 11-64	148	WITH HERO-MATES	155	9,595	5.0	480		22	9,375	468	8,882
STATES- 14,16,23,31,35,51,52,									DIFF.	220	12	428
54,63			48	NON-AI DAUGHTERS	96	9,852	5.0	496				
			47	WITH HERO-MATES	95	9,797	5.1	495		17	10,205	503
									DIFF.	408-	8-	
499561 BRAOFORD-S EDITH PAT.....												
07-27-52	477761	1108809	175	AI DAUGHTERS-25*	258	9,464	5.1	478				
AI STUD, 34-01	LISTED, 11-64	168	WITH HERO-MATES	247	9,488	5.1	480		13	9,182	446	8,947
STATES- 31,33,34,35									DIFF.	306	34	445
			19	NON-AI DAUGHTERS	68	10,472	5.6	582				
			19	WITH HERO-MATES	68	10,472	5.6	582		7	9,708	497
									DIFF.	764	85	
499743 CLA-DRE KNIGHT-S JON.....												
08-19-52	413580	976142	183	AI DAUGHTERS-25*	344	9,896	4.5	448				
AI STUD, 92-01	LISTED, 11-64	172	WITH HERO-MATES	325	9,944	4.5	451		12	9,224	440	9,335
STATES- 82,91,92									DIFF.	720	11	424
499878 LONVU MAJESTY-S PRINCE.....												
01-19-52	332819	1020805	25	NON-AI DAUS.-01	44	9,466	4.7	448				
STATES- 11	LISTED, 03-64	25	WITH HERO-MATES	44	9,466	4.7	448		5	8,946	432	
									DIFF.	520	16	

SIREs OF DH1A DAUGHTERS

SIRE OF DHIA DAUGHTERS					AV. PRODUCTION OF DAU.				ADJ. HERD-MATES		AV. PREDICTED	
GUERNSEY					RECORDS	MILK	TEST	FAT	AV. MILK	AV. FAT	MILK	FAT
					NUMBER	LBS	%	LBS	NUMBER	LBS	LBS	LBS
499997	8AYVILLE MARVELDUS GENERAL	11-08-52	337933	1005007	92	AI DAUGHTERS-25*	101	8,622	5.0	430		
	AI STUD, 52-01 LISTED, 11-64	89	WITH HERD-MATES		96		96	8,570	5.0	429	16	8,884
	STATES- 52,57										DIFF.	314-
		45	NON-AI DAUGHTERS		127	9,793	5.2	509			24	9,948
		40	WITH HERD-MATES		119	9,990	5.2	517			DIFF.	42
												487
												30
500101	GOLDEN HARVEST KING- CDLE	01-11-52	407921	941910	280	AI DAUGHTERS-25*	292	9,080	5.1	463		
	AI STUD, 23-08 LISTED, 11-64	278	WITH HERD-MATES		290	9,091	5.1	464			16	9,237
	STATES- 16,23,35,50,51,57,72										DIFF.	146-
		36	NON-AI DAUGHTERS		96	10,686	5.2	556				447
		34	WITH HERD-MATES		94	10,856	5.2	566			18	10,741
											DIFF.	115
												528
												38
500107	CROASDAILE PRINCE	05-30-52	270199	625685	23	NON-AI DAUS.-02	55	9,211	5.2	480		
	AI STUD, 23-08 LISTED, 08-63	23	WITH HERD-MATES		55	9,211	5.2	480			24	8,576
	STATES- 55										DIFF.	635
												451
												29
500115	PINEHOLM CAROLER	12-23-52	443144	889430	30	NON-AI DAUS.-10	74	10,274	4.9	503		
	AI STUD, 23-08 LISTED, 08-62	29	WITH HERD-MATES		73	10,229	4.9	501			16	9,510
	STATES- 16,57										DIFF.	719
												467
												34
500880	PAXON HOLLOW RDMULUS	09-06-52	472450	1242997	22	NON-AI DAUS.-08	42	8,548	5.3	450		
	AI STUD, 23-08 LISTED, 08-62	21	WITH HERD-MATES		41	8,604	5.3	452			16	9,617
	STATES- 23										DIFF.	1013-
												478
												26-
500959	WHITE LICK NDRA-S PRINCE	09-10-52	366101	1310667	38	AI DAUGHTERS-24	46	8,692	4.7	407		
	AI STUD, 42-02 LISTED, 05-64	37	WITH HERD-MATES		45	8,661	4.7	408			9	8,499
	STATES- 22,31,32,33,35,42,61,73										DIFF.	162
		10	NON-AI DAUGHTERS		23	9,573	5.0	477				407
		8	WITH HERD-MATES		21	10,208	4.9	497			24	9,223
											DIFF.	985
												459
												38
501586	WASHDUGAL CADET MAJESTY	03-02-53	379905	1280460	29	NON-AI DAUS.-03	96	10,341	4.8	496		
	AI STUD, 35-75 LISTED, 11-64	29	WITH HERD-MATES		95	10,339	4.8	496			11	9,734
	STATES- 91										DIFF.	605
												459
												37
501601	GREENFIELD ROYAL PHILIP	01-17-53	468122	1038560	47	NON-AI DAUS.-03	126	7,812	4.9	382		
	AI STUD, 35-75 LISTED, 08-62	46	WITH HERD-MATES		125	7,881	4.9	386			14	8,123
	STATES- 35										DIFF.	242-
												385
												1
501646	DLD ADDBE MERRY CYRUS	09-29-52	428862	1048708	23	AI DAUGHTERS-02	47	9,192	4.7	435		
	AI STUD, 93-01 LISTED, 08-62	23	WITH HERD-MATES		47	9,192	4.7	435			29	8,645
	STATES- 93										DIFF.	547
												417
												18
												8,967
												423
501766	GILDERDALE GOLDEN VALOR	11-06-51	443144	998773	221	AI DAUGHTERS-25*	274	9,030	5.2	468		
	AI STUD, 35-75 LISTED, 05-64	216	WITH HERD-MATES		269	9,031	5.2	467			18	9,070
	STATES- 13,16,21,22,32,33,35,41,42,48,52,55,57,63,65,71,73,81,82,84,85,86,87,91,92,93										DIFF.	39-
		35	NON-AI DAUGHTERS		84	10,073	5.2	526				439
		34	WITH HERD-MATES		81	10,150	5.2	529			9	9,458
											DIFF.	692
												472
												57
502198	GRAIN MEADOW OBERLAND-S GYPSY	11-07-52	426335	1092048	9	AI DAUGHTERS-05	17	9,137	4.4	398		
	AI STUD, 35-06 LISTED, 08-63	9	WITH HERD-MATES		16	9,259	4.3	402			18	8,982
	STATES- 35										DIFF.	277
												427
												25-
												8,741
												401
502282	FAIRLAWN ACTOR-S CORINTHIAN	12-30-52	322785	1278826	17	NON-AI DAUS.-02	42	10,253	4.9	505		
	AI STUD, 16-04 LISTED, 05-64	17	WITH HERD-MATES		42	10,253	4.9	505			34	10,147
	STATES- 16,51										DIFF.	106
												525
												20-
502979	ROES-MOR FLAME DIAMOND	11-26-52	318218	1062959	69	AI DAUGHTERS-25*	151	9,053	4.6	418		
	AI STUD, 31-01 LISTED, 11-64	60	WITH HERD-MATES		135	9,023	4.7	420			9	8,918
	STATES- 32,33,65										DIFF.	105
												431
												11-
												8,722
												404
503028	YELLOW CREEK HANDSOME HERD	01-28-53	460183	1222895	72	AI DAUGHTERS-25	113	8,016	5.0	397		
	AI STUD, 61-01 LISTED, 11-64	70	WITH HERD-MATES		103	8,046	5.0	399			8	7,987
	STATES- 61,63										DIFF.	59
		12	NON-AI DAUGHTERS		22	9,532	4.8	456				381
		12	WITH HERD-MATES		22	9,532	4.8	456			8	9,375
											DIFF.	157
												459
												3-
503356	MILMOORE-S FASHIONER FASHION	04-21-53	454297	923739	19	AI DAUGHTERS-12	23	10,066	5.2	519		
	AI STUD, 31-01 LISTED, 08-64	19	WITH HERD-MATES		23	10,066	5.2	519			18	9,039
	STATES- 31										DIFF.	1027
												440
		24	NON-AI DAUGHTERS		68	9,278	5.0	467				79
			WITH HERD-MATES		68	9,278	5.0	467			18	9,235
											DIFF.	43
												435
												32
503449	HOMINY HILL COLONEL	04-12-53	431647	839586	19	NON-AI DAUS.-11	42	9,455	4.8	450		
	AI STUD, 31-01 LISTED, 08-62	19	WITH HERD-MATES		42	9,455	4.8	450			14	9,035
	STATES- 41,47										DIFF.	420
												441
												9
503512	FAIRLAWN K. PHARAOH	05-15-53	297107	999963	286	AI DAUGHTERS-25*	562	9,364	4.9	461		
	AI STUD, 21-01 LISTED, 11-64	255	WITH HERD-MATES		512	9,454	4.9	467			17	9,088
	STATES- 13,16,21,23,55,65										DIFF.	366
												432
												35
												9,002
												446

SIRE OF DHIA DAUGHTERS

GUERNSEY				AV. RECORDS	PRODUCTION OF MILK	TEST	DAU. FAT	ADJ. AV. MILK	HERD-MATES	AV. FAT	PREDICTED AV. MILK	FAT
				NUMBER	L8	%	L8	NUMBER	L8	L8	L8	L8
503513	FAIRLAWN PEER-S DISTINCTION.....											
05-17-53	404433 1234546	22	NON-AI DAUS.-07	44	10,761	4.6	498					
	LISTED, 01-63	21	WITH HERD-MATES	42	10,848	4.6	504					
STATES-	13,14,16							25	10,396	484		
								DIFF.	452	20		
503571	MCDONALD FARMS FINE SHERIFF.....											
06-22-52	457535 1256725	33	NON-AI DAUS.-06	89	9,014	4.8	435					
	LISTED, 08-62	33	WITH HERD-MATES	88	9,024	4.8	436					
STATES-	52							10	8,843	437		
								DIFF.	181	1-		
503904	WESTERN GLOW CLARA-S GENERAL.....											
06-01-53	390340 1159218	208	AI DAUGHTERS-25*	373	9,435	4.7	448					
AI STUD, 92-01	LISTED, 11-64	150	WITH HERD-MATES	276	9,608	4.8	458				8,853	421
STATES-	52,92							10	9,425	451		
								DIFF.	183	7		
504063	INDIAN MOUND LEVITY CHIEFTAN.....											
01-18-53	432901 767760	10	NON-AI DAUS.-01	25	7,906	4.8	376					
STATES-	32	10	WITH HERD-MATES	25	7,906	4.8	376					
								5	8,995	426		
								DIFF.	1089-	50-		
504285	LA HAR VA WILDA-S CHALLENGER.....											
12-16-52	299341 737072	9	NON-AI DAUS.-02	16	8,388	5.1	427					
	LISTED, 08-63	9	WITH HERD-MATES	16	8,388	5.1	427					
STATES-	32							9	9,493	467		
								DIFF.	1105-	40-		
504467	PRAIRIE VIEW-S H. NOBLE.....											
02-13-53	430265 1223999	11	NON-AI DAUS.-02	11	9,088	5.0	454					
STATES-	33	11	WITH HERD-MATES	11	9,088	5.0	454					
								13	9,038	442		
								DIFF.	50	12		
504492	IDEAL-S F. BEACON.....											
11-22-52	348362 1344236	25	NON-AI DAUS.-03	67	11,232	4.7	530					
	LISTED, 01-63	25	WITH HERD-MATES	66	11,232	4.7	530					
STATES-	33,64							14	9,949	462		
								DIFF.	1283	68		
504556	EDISTO FARMS PRINCE-S SARGON.....											
04-15-53	480378 1222143	10	NON-AI DAUS.-07	16	8,081	4.7	383					
AI STUD, 52-01	LISTED, 11-64	10	WITH HERD-MATES	16	8,081	4.7	383					
STATES-	52,57,58							22	8,957	427		
								DIFF.	876-	44-		
504702	IDEAL-S MIRIAM-S MAXIMAL.....											
01-14-53	473224 1474069	89	AI DAUGHTERS-25*	207	9,570	4.8	458					
AI STUD, 11-01	LISTED, 08-64	84	WITH HERD-MATES	193	9,701	4.8	464				9,068	432
STATES-	11,14							10	9,236	443		
								DIFF.	465	21		
504762	LEAFY LANE M. SELECT.....											
02-28-52	376335 614392	25	AI DAUGHTERS-20	28	9,441	4.9	465					
AI STUD, 34-01	LISTED, 03-64	25	WITH HERD-MATES	28	9,441	4.9	465					
STATES-	32,34,72							15	9,085	452		
								DIFF.	356	13		
		18	NON-AI DAUGHTERS	51	10,349	5.3	544				8,880	422
		15	WITH HERD-MATES	48	10,771	5.2	565					
								7	10,167	520		
								DIFF.	604	45		
504891	BAYVILLE SOUTHAMPTON.....											
02-28-53	340511 920103	10	NON-AI DAUS.-02	12	8,850	5.0	440					
	LISTED, 05-64	10	WITH HERD-MATES	11	8,963	5.0	446					
STATES-	52							34	9,279	435		
								DIFF.	316-	11		
504931	ADDHR HORNET-S PRECISION.....											
02-05-53	467419 1199690	16	AI DAUGHTERS-12	16	10,154	4.2	430					
AI STUD, 35-02	LISTED, 11-64	16	WITH HERD-MATES	16	10,154	4.2	430					
STATES-	35,93							17	9,991	472		
								DIFF.	163	42-		
		18	NON-AI DAUGHTERS	24	10,987	4.9	534					
		16	WITH HERD-MATES	22	11,013	4.8	533					
								7	10,108	476		
								DIFF.	905	57		
504932	NYALA PRINCE-S LADDIE.....											
04-06-53	389915 1153078	48	NON-AI DAUS.-13	110	10,622	4.9	517					
AI STUD, 16-04	LISTED, 11-64	47	WITH HERD-MATES	108	10,685	4.9	519					
STATES-	14,16,22,23,52							16	10,255	494		
								DIFF.	430	25		
505384	ELK MEADOW NOLA-S MONARCH.....											
01-13-53	354073 1156396	102	AI DAUGHTERS-25*	105	9,554	4.5	426					
AI STUD, 35-75	LISTED, 11-64	98	WITH HERD-MATES	101	9,604	4.5	429					
STATES-	16,21,22,23,32,34,35,41,42,48,52,55,56,57,58,61,63,64,65,82,91							35	9,168	433		
		41	NON-AI DAUGHTERS	115	10,323	4.6	471				9,047	409
		40	WITH HERD-MATES	114	10,319	4.6	473					
								12	9,835	469		
								DIFF.	484	4		
505586	NYALA BARDON-S KING.....											
11-03-52	331204 1268675	47	AI DAUGHTERS-25*	52	7,928	4.9	389					
AI STUD, 11-01	LISTED, 03-64	46	WITH HERD-MATES	51	7,983	4.9	390					
STATES-	11,16,23							14	9,483	460		
								DIFF.	1500-	70-		
		25	NON-AI DAUGHTERS	51	8,868	5.0	445				7,493	360
		24	WITH HERD-MATES	50	9,010	5.0	454					
								17	10,058	482		
								DIFF.	1048-	28-		
505815	.....										
		15	NON-AI DAUS.-07	30	10,993	4.9	537					
STATES-	31,32,33,35	12	WITH HERD-MATES	24	10,984	4.9	541					
								7	9,861	478		
								DIFF.	1123	63		
505970	OLD HOMESTEAD C.A.8.A. PHAREKA.....											
04-24-53	298216 1075438	306	AI DAUGHTERS-25*	580	10,725	4.6	489					
AI STUD, 16-04	LISTED, 11-64	283	WITH HERD-MATES	533	10,762	4.6	493					
STATES-	12,13,14,15,16,21,56,57							15	9,337	453		
								DIFF.	1425	40		
											10,032	453
506037	YELLOW CREEK SUPREME MONARK.....											
04-14-53	475595 1327656	37	AI DAUGHTERS-20	73	8,911	5.0	448					
AI STUD, 48-01	LISTED, 08-63	37	WITH HERD-MATES	73	8,911	5.0	448					
STATES-	23,48,50,73,84,85							13	8,205	401		
								DIFF.	706	47		
		24	NON-AI DAUGHTERS	56	9,118	5.0	460				9,109	446
		21	WITH HERD-MATES	52	9,117	5.0	460					
								11	9,120	438		
								DIFF.	3-	22		

SIRE OF DHIA DAUGHTERS

GUERNSEY	RECORDS	AV. PRODUCTION OF MILK LBS	TEST %	DAU. FAT LBS	ADJ. AV. MILK LBS	HERO-MATES AV. FAT LBS	PREDICTED AV. MILK LBS	FAT LBS
506078 CLA-DRE BONANZA-S MURPHY.....								
04-22-53 470508 516047 27 NON-AI DAUS.-11	36	9,156	5.1	467				
LISTED, 03-64 26 WITH HERO-MATES	35	9,294	5.1	478	12	9,239	457	21
STATES- 41,42					DIFF.	55		
506086 GRAIN MEADOW EASTERN KING.....								
04-20-53 480378 1303971 16 AI DAUGHTERS-11	16	9,048	5.0	454				
AI STUD, 35-05 LISTED, 11-64 16 WITH HERO-MATES	16	9,048	5.0	454	15	9,433	449	8,436 416
STATES- 32,35,42					DIFF.	385-	5	
	7 NON-AI DAUGHTERS	16	9,009	5.3	481			
6 WITH HERO-MATES	15	9,037	5.4	484	16	9,645	501	17-
					DIFF.	608-		
506093 MAURANA MASTER-S SENSATION.....								
04-06-53 385582 1129166 10 NON-AI DAUS.-02	10	9,912	4.9	486				
LISTED, 08-64 10 WITH HERO-MATES	10	9,912	4.9	486	8	9,781	461	
STATES- 41					DIFF.	131	25	
506243 CASTLE BROOK PEARLETTE KING.....								
06-12-53 467419 1069287 34 NON-AI DAUS.-24	44	8,994	4.7	421				
AI STUD, 35-75 LISTED, 05-64 34 WITH HERO-MATES	44	8,994	4.7	421	24	8,845	419	
STATES- 16,21,22,23,32,35,52, 56,93					DIFF.	149	2	
506313 LAUXMONT TYCDDN.....								
09-08-53 355397 797970 9 NON-AI DAUS.-07	15	8,655	5.3	456				
LISTED, 08-62 9 WITH HERO-MATES	13	8,547	5.3	450	8	8,701	407	
STATES- 23,31,64					DIFF.	154-	43	
506476 DOUGLSTON CHALLENGER-S MARTIN.....								
06-10-53 302835 1015531 30 NON-AI DAUS.-05	76	8,901	4.7	419				
LISTED, 08-62 28 WITH HERO-MATES	72	9,006	4.7	424	10	9,605	436	
STATES- 13,14,21					DIFF.	599-	12-	
506916 LAKE LOUISE KING-S NOBLEMAN.....								
04-24-52 428861 1273425 53 AI DAUGHTERS-25*	64	9,614	4.8	457				
AI STUD, 35-05 LISTED, 11-64 53 WITH HERO-MATES	64	9,614	4.8	457	19	9,669	468	8,650 407
STATES- 22,23,33,35,41,42,51, 56,81,86,87,91,92					DIFF.	55-	11-	
	41 NON-AI DAUGHTERS	129	10,209	4.9	504			
39 WITH HERO-MATES	126	10,259	4.9	505	27	10,228	514	9-
					DIFF.	31		
506917 LAKE LOUISE ROSE VALENCIAN.....								
02-07-53 288632 950680 333 AI DAUGHTERS-25*	614	9,408	5.0	470				
AI STUD, 91-01 LISTED, 11-64 301 WITH HERO-MATES	560	9,418	5.0	473	13	9,499	466	8,617 423
STATES- 22,33,74,81,82,85,86, 87,91,92					DIFF.	81-	7	
506918 LAKE LOUISE ROSE HOLLISTAR.....								
04-28-53 288632 1076367 65 AI DAUGHTERS-25*	77	9,583	5.1	492				
AI STUD, 34-01 LISTED, 11-64 63 WITH HERO-MATES	75	9,659	5.1	496	26	9,253	456	9,004 448
STATES- 16,23,33,34,35,50,56, 65,82,91					DIFF.	406	40	
	46 NON-AI DAUGHTERS	100	9,672	5.1	492			
46 WITH HERO-MATES	100	9,672	5.1	492	35	9,313	451	
					DIFF.	359	41	
507001 IDEAL-S MARINE.....								
12-16-52 348362 764097 27 NON-AI DAUS.-01	55	8,935	4.7	419				
LISTED, 08-63 27 WITH HERO-MATES	55	8,935	4.7	419	16	8,921	430	
STATES- 23					DIFF.	14	11-	
507010 LUXERIN MATCHLESS VICTOR.....								
09-29-53 435352 1156656 20 NON-AI DAUS.-01	20	6,735	4.8	324				
LISTED, 08-62 20 WITH HERO-MATES	20	6,735	4.8	324	14	6,741	317	
STATES- 35					DIFF.	6-	7	
507339 B. H. H. MAJESTY-S JOE.....								
11-02-53 452075 1192763 5 AI DAUGHTERS-04	5	8,852	4.8	428				
AI STUD, 11-01 LISTED, 11-64 5 WITH HERO-MATES	5	8,852	4.8	428	14	9,851	475	8,355 399
STATES- 11,13					DIFF.	999-	47-	
	14 NON-AI DAUGHTERS	43	9,335	5.3	491			
14 WITH HERO-MATES	43	9,335	5.3	491	7	9,552	460	
					DIFF.	217-	31	
507783 BEULAH LANE STANDBEST.....								
07-01-53 411872 1360018 30 NON-AI DAUS.-01	76	7,255	4.8	346				
LISTED, 08-63 30 WITH HERO-MATES	76	7,255	4.8	346	9	7,150	338	
STATES- 35					DIFF.	105	8	
507832 ROSEBUD FARM C. VERNON.....								
08-18-53 440498 1054604 42 AI DAUGHTERS-07	44	8,152	4.3	351				
AI STUD, 72-01 LISTED, 11-64 42 WITH HERO-MATES	44	8,152	4.3	351	25	7,895	353	8,752 405
STATES- 48,72,73					DIFF.	257	2-	
	13 NON-AI DAUGHTERS	15	8,429	5.1	432			
13 WITH HERO-MATES	15	8,429	5.1	432	5	8,870	424	
					DIFF.	441-	8	
507937 NORTHERN M. LUCKY 8DY.....								
08-15-53 464488 1341915 11 NON-AI DAUS.-04	27	8,870	4.9	433				
LISTED, 08-62 11 WITH HERO-MATES	23	8,991	4.9	437	8	8,589	410	
STATES- 11					DIFF.	402	27	
508067								
	5 NON-AI DAUS.-01	5	6,196	4.4	272			
STATES- 65	5 WITH HERO-MATES	5	6,196	4.4	272	11	6,733	304
					DIFF.	537-	32-	
508182 KENMAX APACHE-S LOT.....								
11-17-53 399017 824927 13 AI DAUGHTERS-08	24	8,217	4.7	383				
AI STUD, 93-05 LISTED, 11-64 12 WITH HERO-MATES	23	8,071	4.7	377	17	8,421	394	8,424 401
STATES- 33,72,82					DIFF.	350-	17-	
508355 CURTISS CANDY HONEY 8DY.....								
08-23-53 454224 944433 9 AI DAUGHTERS-09	11	8,443	4.6	391				
AI STUD, 33-03 LISTED, 03-64 9 WITH HERO-MATES	11	8,443	4.6	391	13	9,453	445	8,220 390
STATES- 21,23,32,33,42					DIFF.	1010-	54-	
	6 NON-AI DAUGHTERS	12	7,515	4.8	358			
6 WITH HERO-MATES	12	7,515	4.8	358	8	8,332	393	
					DIFF.	817-	35-	

Sires of Ohio Daughters				AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. MILK LB	HERO-MATES FAT LB	PREDICTED AV. MILK LB	FAT LB
GUERNSEY				NUMBER				NUMBER			
508456	HENSLEE FARMS BUTTERFAT	OUKE.....									
11-20-53	402201 996060	9 NON-AI OAS.-09		16	8,522	4.5	386				
	LISTED, 08-62	9 WITH HERO-MATES		16	8,522	4.5	386	14	8,825	420	
STATES-	32,33,41,58,63							DIFF.	303-	34-	
508809	LDCKSHORE MAXIM LDCHINVAR.....										
09-18-53	474442 1152177	37 AI DAUGHTERS-24		37	8,800	4.9	435				
AI STUD, 34-01	LISTED, 11-64	37 WITH HERO-MATES		37	8,800	4.9	435	19	9,290	454	8,292 400
STATES-	32,33,34,35							DIFF.	490-	19-	
		30 NON-AI DAUGHTERS		59	9,509	4.9	463	40	10,491	492	
		29 WITH HERO-MATES		58	9,593	4.9	467	DIFF.	898-	25-	
508870	PLATTICO FLASHER.....										
01-02-54	493227 905548	11 AI DAUGHTERS-02		11	11,756	4.4	520				
AI STUD, 93-05	LISTED, 11-64	11 WITH HERO-MATES		11	11,756	4.4	520	33	11,517	512	8,858 419
STATES-	86,93							DIFF.	239	8	
509063	MCDONALD FARMS JOLLY TAILOR.....										
07-13-53	439587 1516745	31 NON-AI OAS.-01		50	10,857	4.9	529				
	LISTED, 11-63	31 WITH HERO-MATES		50	10,857	4.9	529	8	10,114	484	
STATES-	31							DIFF.	743	45	
509199	MCDONALD FARMS LE TYCOON.....										
09-02-53	423199 989603	35 NON-AI OAS.-06		74	9,378	5.2	487				
STATES-	33	34 WITH HERO-MATES		73	9,329	5.2	483	8	9,617	477	
								DIFF.	288-	6	
509247	GOLDEN HARVEST KINGS HORNET.....										
11-13-53	407921 1090594	31 NON-AI OAS.-13		58	9,133	5.3	482				
	LISTED, 03-64	31 WITH HERO-MATES		58	9,133	5.3	482	38	9,787	491	
STATES-	16,21,23,51,73,74,82, 85							DIFF.	654-	9-	
509305	HOMINY HILL MUSIC PRINCE.....										
12-10-53	431647 1085972	253 AI DAUGHTERS-25*		543	8,238	5.0	410				
AI STUD, 23-07	LISTED, 11-64	241 WITH HERO-MATES		521	8,291	5.0	412	13	8,566	414	8,344 409
STATES-	21,22,23,47,51,58							DIFF.	275-	2-	
509680	BECKER FARM-S CUPID.....										
11-06-53	444053 880401	5 NON-AI OAS.-02		6	9,246	4.9	451				
AI STUD, 87-01	LISTED, 11-64	5 WITH HERO-MATES		6	9,246	4.9	451	4	8,486	413	
STATES-	81,87							DIFF.	760	38	
510014	HAZELWOOD HIGH ZENITH.....										
04-29-53	452071 764787	11 AI DAUGHTERS-04		16	11,511	4.8	552				
AI STUD, 93-10	LISTED, 11-64	11 WITH HERO-MATES		16	11,511	4.8	552	21	10,636	511	9,116 435
STATES-	93							DIFF.	875	41	
		31 NON-AI DAUGHTERS		100	12,841	4.6	591	14	11,756	552	
		31 WITH HERO-MATES		100	12,841	4.6	591	DIFF.	1085	39	
510115	STDNEY OALE PHARADH.....										
02-19-54	298216 1214663	9 NON-AI OAS.-01		12	9,513	4.6	437				
	LISTED, 11-64	9 WITH HERO-MATES		12	9,513	4.6	437	37	9,087	421	
STATES-	21							DIFF.	426	16	
510147	MCDONALD FARMS SENIOR.....										
11-26-52	449675 1034863	49 NON-AI OAS.-21		117	9,487	4.6	441				
	LISTED, 08-62	48 WITH HERO-MATES		116	9,490	4.6	440	62	9,347	451	
STATES-	14,21,23,33,55,58							DIFF.	143	11-	
510362	.....									
		5 NON-AI OAS.-02		15	10,310	5.0	516				
STATES-	12,13	5 WITH HERO-MATES		15	10,310	5.0	516	23	10,326	486	
								DIFF.	16-	30	
510634	FAIRLAWN K. FORTUNE.....										
12-19-53	297107 1265185	61 NON-AI OAS.-25*		121	10,484	4.7	490				
AI STUD, 51-02	LISTED, 11-64	60 WITH HERO-MATES		120	10,457	4.7	489	24	9,850	470	
STATES-	16,21,22,23,31,33,35, 43,50,51,54,56,58,63,65,93							DIFF.	607	19	
510661	OAYBREAK JEANS JERRY.....										
10-14-53	452070 1105465	31 NON-AI OAS.-03		58	10,183	4.6	466				
STATES-	92	31 WITH HERO-MATES		57	10,186	4.6	467	33	9,544	447	
								DIFF.	642	20	
510695	YELLOW CREEK 8FT. CHEER LEADER.....										
12-01-53	475595 1060574	34 NON-AI OAS.-04		72	9,299	4.8	442				
AI STUD, 42-02	LISTED, 11-64	32 WITH HERO-MATES		70	9,378	4.8	446	7	9,339	442	
STATES-	32,34							DIFF.	39	4	
511244	BURGER-S PLACE BILLY.....										
10-51-53	454224 1278008	90 AI DAUGHTERS-25*		90	10,433	4.6	485				
AI STUD, 35-75	LISTED, 11-64	90 WITH HERO-MATES		90	10,433	4.6	485	23	9,928	480	9,170 422
STATES-	13,16,21,23,31,32,34, 35,41,42,47,48,51,52,55,57,58, 64,74,82,83,85,86,87,91,92,93							DIFF.	505	5	
		70 NON-AI DAUGHTERS		175	12,294	4.6	560	23	11,167	521	
		70 WITH HERO-MATES		174	12,298	4.6	560	DIFF.	1131	39	
511435	HOMINY HILL GAGE.....										
02-18-54	453762 1037559	26 AI DAUGHTERS-17		26	9,578	4.7	452				
AI STUD, 31-01	LISTED, 11-64	26 WITH HERO-MATES		26	9,578	4.7	452	15	9,305	444	8,842 418
STATES-	31,34,84							DIFF.	273	8	
		28 NON-AI DAUGHTERS		62	9,342	4.8	444	12	9,656	457	
		27 WITH HERO-MATES		60	9,304	4.8	444	DIFF.	352-	13-	
511515	ROSEWOOD ROYAL COMMANDER.....										
10-19-52	473218 1025012	152 AI DAUGHTERS-25*		331	9,713	4.5	437				
AI STUD, 31-02	LISTED, 08-63	145 WITH HERO-MATES		321	9,734	4.5	440	22	9,086	434	9,249 418
STATES-	23,31,32,33,43,56,58, 61,64,84							DIFF.	648	6	

SIRE OF DHIA DAUGHTERS

GUERNSEY	AV. PRODUCTION OF	DAU.	ADJ. HERD-MATES	AV. PREDICTED
RECORDS	MILK	FAT	AV. MILK	AV. FAT
NUMBER	LBS	%	NUMBER	LBS
511543 SARGEANT-S GOLOEN PRINCE.....				
02-07-53 448633 884988 10 NON-AI DAUS.-01	10	8,695	4.8	421
LISTED, 08-64 10 WITH HERD-MATES	10	8,695	4.8	421
STATES- 58			58	8,051 364
			DIFF. 644 57	
511559 TREE HILL OUKER.....				
12-07-53 322180 1170544 9 NON-AI DAUS.-02	10	8,787	4.8	421
LISTED, 08-64 9 WITH HERD-MATES	10	8,787	4.8	421
STATES- 23,52			28	8,532 407
			DIFF. 255 14	
511627 PRESTOALE BON. VICTOR.....				
02-05-53 496783 1081217 83 AI DAUGHTERS-25*	131	9,639	4.7	449
AI STUO, 92-01 LISTED, 11-64 75 WITH HERD-MATES	120	9,591	4.7	448
STATES- 82,92			17	9,454 454
			DIFF. 137 6-	8,799 409
			17 NON-AI DAUGHTERS	
			11 WITH HERD-MATES	
			11	10,238 503
			DIFF. 1015 25	
511640 FORENDST QUANTITY-S SUPERB.....				
11-13-53 351131 665992 164 AI DAUGHTERS-25*	375	8,121	4.7	384
AI STUO, 23-05 LISTED, 11-64 156 WITH HERD-MATES	358	8,171	4.7	386
STATES- 23,31,43,51,65,73			11	8,575 410
			DIFF. 404- 24-	8,235 389
511793 DAIRYMAN CATO.....				
03-03-54 459868 1146272 38 NON-AI DAUS.-02	80	8,579	4.7	402
STATES- 35 35 WITH HERD-MATES	76	8,596	4.7	403
			6	9,020 412
			DIFF. 424- 9-	
511798				
STATES- 65			5	NON-AI DAUS.-02
			5	WITH HERD-MATES
			6	7,108 4.4 313
			6	7,108 4.4 313
			26	6,800 306
			DIFF. 308 7	
512096 ROSEWOOD ROYAL BUTTERFAT.....				
10-25-53 473218 1004310 20 AI DAUGHTERS-13	44	9,511	4.6	442
AI STUO, 33-02 LISTED, 08-64 20 WITH HERD-MATES	44	9,511	4.6	442
STATES- 33,35,65			12	8,532 410
			DIFF. 979 32	9,211 431
512142 STRINGDOWN N. TALENT.....				
04-21-54 494885 865539 10 AI DAUGHTERS-06	14	9,126	4.8	434
AI STUO, 41-25 LISTED, 11-64 8 WITH HERD-MATES	12	8,821	5.0	441
STATES- 42,47			15	8,608 408
			DIFF. 213 33	8,694 424
			10 NON-AI DAUGHTERS	
			9 WITH HERD-MATES	
			11	7,618 4.8 367
			10	7,857 4.8 377
			5	8,718 419
			DIFF. 861- 42-	
512193 MELFIELD STEAFAST PATRICK.....				
12-02-52 316459 1557194 22 NON-AI DAUS.-07	42	11,293	4.3	488
AI STUO, 31-02 LISTED, 11-64 22 WITH HERD-MATES	41	11,318	4.3	489
STATES- 23,51,58			26	9,030 430
			DIFF. 2288 59	
512215 MCDONALD FARMS JOLLY TONY.....				
07-09-53 439587 1035829 21 AI DAUGHTERS-18	31	9,849	4.8	474
AI STUO, 31-01 LISTED, 08-64 21 WITH HERD-MATES	31	9,849	4.8	474
STATES- 31,32,33,35,43,65,72, 74			23	9,177 440
			DIFF. 672 34	9,068 434
			44 NON-AI DAUGHTERS	
			44 WITH HERD-MATES	
			111	10,346 4.8 494
			111	10,346 4.8 494
			8	9,591 463
			DIFF. 755 31	
512281 GOLDEN GRANGE P. CORPORAL.....				
05-24-53 463332 1263988 21 NON-AI DAUS.-14	47	9,146	5.2	480
AI STUO, 72-01 LISTED, 11-64 21 WITH HERD-MATES	47	9,146	5.2	480
STATES- 21,23,32,33,61,63			16	9,506 472
			DIFF. 360- 8	
512363 COSKERY-S CORDONAL KING.....				
05-31-54 329184 1001980 28 NON-AI DAUS.-12	56	8,983	4.8	427
STATES- 21,23,51,58 28 WITH HERD-MATES	56	8,983	4.8	427
			30	9,186 434
			DIFF. 203- 7-	
512492 ROSEBUO FARM MCREGAL.....				
03-04-54 493169 954144 51 AI DAUGHTERS-25*	94	8,438	4.6	388
AI STUO, 42-02 LISTED, 11-64 46 WITH HERD-MATES	89	8,398	4.6	389
STATES- 35,42,73			8	8,553 404
			DIFF. 155- 15-	8,482 398
			5 NON-AI DAUGHTERS	
			5 WITH HERD-MATES	
			16	9,586 4.4 420
			15	9,582 4.4 418
			15	9,066 421
			DIFF. 516 3-	
512569 FORENDST FOOTPRINT-S SUPERIOR.....				
03-06-54 351131 1316686 11 AI DAUGHTERS-06	17	9,065	4.8	439
AI STUO, 33-02 LISTED, 11-64 10 WITH HERD-MATES	16	8,912	5.0	442
STATES- 33,43			8	9,042 433
			DIFF. 130- 9	8,570 416
			13 NON-AI DAUGHTERS	
			13 WITH HERD-MATES	
			42	9,864 5.0 491
			42	9,864 5.0 491
			7	9,580 463
			DIFF. 284 28	
512660 GOLDEN GRANGE IDEAL WM PENN.....				
01-08-54 424343 1103034 251 AI DAUGHTERS-25*	496	8,761	4.9	425
AI STUO, 23-05 LISTED, 11-64 245 WITH HERD-MATES	481	8,791	4.9	427
STATES- 23			11	8,785 420
			DIFF. 6 7	8,632 419
512716 HERMITAGE VIEW S. NOBLE.....				
03-01-54 411316 1257957 24 NON-AI DAUS.-04	40	7,672	4.6	356
STATES- 61,63,64 24 WITH HERD-MATES	40	7,672	4.6	356
			13	7,149 330
			DIFF. 523 26	
512830 AVONDALE FARMS GENERAL.....				
01-01-54 468509 1163702 26 NON-AI DAUS.-03	53	6,866	5.2	356
STATES- 42,47 26 WITH HERD-MATES	53	6,866	5.2	356
			12	7,233 364
			DIFF. 367- 8-	
512836 MEYER FARM LEVITY COLDNEL.....				
01-02-54 471455 920679 14 NON-AI DAUS.-07	25	8,453	5.0	421
AI STUO, 41-01 LISTED, 11-64 11 WITH HERD-MATES	20	8,482	5.0	420
STATES- 41,45			10	8,907 432
			DIFF. 425- 12-	

SIRE OF DHIA DAUGHTERS				AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
GUERNSEY				RECORDS	MILK	TEST	FAT	NUMBER	MILK	FAT	MILK	FAT
				NUMBER	L8	%	L8		L8	L8	L8	L8
512945	FAIRLAWN HORNET-S KENYON.....											
01-30-54	362352 1017965	10	NON-AI DAUS.-03	15	7,865	4.5	350					
STATES- 58		10	WITH HERD-MATES	15	7,865	4.5	350					
								53	8,642	383		
								DIFF.	777-	33-		
512953	DZARK VALE FABRON-S CARDINAL.....											
12-30-53	484138 911387	11	NON-AI DAUS.-05	22	8,234	4.8	397					
STATES- 42,43,72,73		11	WITH HERD-MATES	21	8,475	4.8	408					
								15	8,588	410		
								DIFF.	113-	2-		
512972	HENSLEE FARMS GALAHADS VIRGEL.....											
12-08-53	365829 1134689	61	AI DAUGHTERS-25*	67	9,451	4.8	452					
AI STUD, 31-02 LISTED, 05-64		61	WITH HERD-MATES	67	9,451	4.8	452					
STATES- 21,22,23,31,32,33,34,								19	9,409	451	8,710	415
35,43,51,56,58,61,63,65,74,91		41	NON-AI DAUGHTERS	90	9,127	4.8	436		42	1		
		40	WITH HERD-MATES	89	9,192	4.8	440		20	9,045	438	
								DIFF.	147	2		
512974	HENSLEE FARMS V. FAME.....											
02-07-54	458786 1408844	209	AI DAUGHTERS-25*	209	10,076	4.6	467					
AI STUD, 33-03 LISTED, 11-64		209	WITH HERD-MATES	209	10,076	4.6	467					
STATES- 11,12,13,14,16,21,22,								20	9,817	472	8,966	412
23,31,32,33,34,35,41,42,46,47,		78	NON-AI DAUGHTERS	132	9,655	4.4	429		259	5-		
48,51,52,55,56,58,61,63,64,65,		77	WITH HERD-MATES	131	9,674	4.5	432		20	8,712	399	
71,72,73,74,82,85,87,91,92								DIFF.	962	33		
513240	MEADOW VIEW-S ROYAL CHUM.....											
10-27-53	380679 944225	70	NON-AI DAUS.-01	175	8,900	5.0	445					
STATES- 42		70	WITH HERD-MATES	174	8,911	5.0	446					
								11	8,864	437		
								DIFF.	47	9		
513311	ROSETTE FABRON SABRE.....											
11-06-53	454224 1019809	29	NON-AI DAUS.-05	44	6,456	4.9	316					
STATES- 32,63,64,65		29	WITH HERD-MATES	44	6,456	4.9	316					
								27	6,690	318		
								DIFF.	234-	2-		
513327	EDISTO FARMS G. JUPITER.....											
03-30-54	420373 1154817	24	NON-AI DAUS.-02	44	7,712	4.5	344					
STATES- 56	LISTED, 03-64	24	WITH HERD-MATES	44	7,712	4.5	344					
								15	7,140	322		
								DIFF.	572	22		
513332	MONTEREY PANSY-S KING.....											
04-21-54	496522 1097100	5	AI DAUGHTERS-05	5	8,780	4.6	408					
AI STUD, 41-01 LISTED, 11-64		5	WITH HERD-MATES	5	8,780	4.6	408					
STATES- 41								13	8,373	391	8,720	415
		22	NON-AI DAUGHTERS	58	8,399	4.8	405		407	17		
		21	WITH HERD-MATES	57	8,424	4.9	410		7	8,674	406	
								DIFF.	250-	4		
513472	FAIRYLAND-S PRINCE PETER.....											
02-27-54	495837 978343	9	NON-AI DAUS.-01	10	9,986	5.2	524					
STATES- 91	LISTED, 11-64	9	WITH HERD-MATES	10	9,986	5.2	524					
								13	11,505	569		
								DIFF.	1519-	45-		
513516	DAIRYMAN STATESMAN.....											
04-12-54	459868 1158489	48	NON-AI DAUS.-05	103	7,292	5.4	391					
STATES- 35,58	LISTED, 08-63	48	WITH HERD-MATES	102	7,290	5.4	391					
								14	7,640	393		
								DIFF.	350-	2-		
513571	NYALA KING-S FINANCIER.....											
12-22-53	480123 849123	49	AI DAUGHTERS-24	53	8,476	4.5	385					
AI STUD, 12-03 LISTED, 08-64		48	WITH HERD-MATES	52	8,455	4.5	384					
STATES- 12,13,14,16,21								19	9,053	418	8,166	385
		21	NON-AI DAUGHTERS	47	9,288	4.7	438		598-	34-		
		21	WITH HERD-MATES	46	9,250	4.7	435		13	9,844	483	
								DIFF.	594-	48-		
514133	ROSEWOOD ROYAL BEACON.....											
02-07-54	473218 988438	53	AI DAUGHTERS-25*	55	9,323	4.5	421					
AI STUD, 35-05 LISTED, 11-64		52	WITH HERD-MATES	54	9,282	4.5	420					
STATES- 23,35,41,42,51,73								14	9,410	443	8,570	395
		79	NON-AI DAUGHTERS	204	10,438	4.7	487		128-	23-		
		78	WITH HERD-MATES	203	10,482	4.7	488		20	9,985	475	
								DIFF.	497	13		
514675	.....										
STATES- 23		6	NON-AI DAUS.-01	6	8,233	4.7	389					
		6	WITH HERD-MATES	6	8,233	4.7	389					
								18	8,494	396		
								DIFF.	261-	7-		
514693	MCDONALD FARMS JOLLY THANE.....											
09-22-53	439587 1293108	18	NON-AI DAUS.-01	25	7,474	4.8	359					
STATES- 23	LISTED, 08-64	18	WITH HERD-MATES	25	7,474	4.8	359					
								10	7,673	364		
								DIFF.	199-	5-		
514705	KLONDIKE PREMOST ANCHOR.....											
04-02-54	323864 632755	21	NON-AI DAUS.-11	37	8,022	4.5	362					
STATES- 52,55,56,64	LISTED, 03-64	21	WITH HERD-MATES	37	8,022	4.5	362					
								32	8,709	407		
								DIFF.	687-	45-		
514741	KLONDIKE FERN-S WINSOR.....											
07-18-54	495007 1322001	11	NON-AI DAUS.-02	22	7,754	4.8	370					
STATES- 56	LISTED, 01-63	11	WITH HERD-MATES	22	7,754	4.8	370					
								19	7,730	347		
								DIFF.	24	23		
514746	NORTHERN CONRAD'S DANCER.....											
09-08-54	301376 754602	42	NON-AI DAUS.-01	90	8,596	4.8	410					
STATES- 12	LISTED, 08-62	42	WITH HERD-MATES	90	8,596	4.8	410					
								8	9,869	456		
								DIFF.	1273-	46-		
514747	NORTHERN CONRAD-S COUNT.....											
10-05-54	301376 779892	16	NON-AI DAUS.-05	38	11,135	4.9	544					
AI STUD, 35-75 LISTED, 11-64		16	WITH HERD-MATES	34	11,104	4.9	544					
STATES- 11,12,23,31								18	12,222	596		
								DIFF.	1118-	52-		

SIRE OF DAUGHTERS					AV. PRODUCTION OF DAU.				AV. HERO-MATES AV.			PREICED AV.	
GUERNSEY					RECORDS NUMBER	MILK LB	TEST %	FAT LB	AV. NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
514809	QUAIL ROOST	8FAT KATER	.....									
08-25-54	459572	1220885	29	NON-AI DAUS.-02	51	8,534	4.8	407					
		LISTED, 08-63	29	WITH HERO-MATES	51	8,534	4.8	407	13	9,007	439		
STATES-	52								OIFF.	473-	32-		
515083	ALPINE ROSE	ROYAL MASTER	.....									
06-28-54	444243	1085294	26	NON-AI DAUS.-09	37	9,663	4.9	476					
STATES-	31,32,47,61,63		26	WITH HERO-MATES	37	9,663	4.9	476	15	9,212	447		
									OIFF.	451	29		
515261	FAIRLAWN K.	FOOTPRINT	.....									
08-08-54	297107	1316561	29	NON-AI DAUS.-09	58	10,042	5.0	500					
STATES-	12,14,16,22,73		29	WITH HERO-MATES	58	10,042	5.0	500	24	10,550	504		
									OIFF.	508-	4-		
515346	8AY MEADER	ELITE-S BEACON	.....									
05-22-54	483652	1310270	11	NON-AI DAUS.-02	16	8,565	4.9	420					
STATES-	93		11	WITH HERO-MATES	16	8,565	4.9	420	33	9,815	475		
									OIFF.	1250-	55-		
515402	WASHOUGAL	MASTER KING	.....									
08-28-54	486772	1249309	26	NON-AI DAUS.-02	50	9,024	4.7	427					
		LISTED, 08-63	26	WITH HERO-MATES	50	9,024	4.7	427	12	10,248	478		
STATES-	91								OIFF.	1224-	51-		
515499	GOLOEN GRANGE	PETUNIA-S VERNER	.....									
06-03-54	474648	1200471	17	AI DAUGHTERS-16	28	8,780	5.0	438					
AI STUO, 35-05	LISTED, 11-64		17	WITH HERO-MATES	28	8,780	5.0	438	19	9,079	426		8,463 419
STATES-	31,32,33,35,41,47,72								OIFF.	299-	12		
			15	NON-AI DAUGHTERS	38	8,562	4.9	416					
			15	WITH HERO-MATES	37	8,565	4.9	416	13	8,337	398		
									OIFF.	228	18		
515501	FOREMOST	QUALITY-S J. C.	.....									
06-09-54	390760	1004897	116	AI DAUGHTERS-25*	287	9,384	4.6	430					
AI STUO, 23-05	LISTED, 11-64		113	WITH HERO-MATES	280	9,483	4.6	435	13	8,780	421		9,257 425
STATES-	23,43,84								OIFF.	703	14		
515717	HENSLEE FARMS	O ONWARD	.....									
11-12-54	426335	1010804	42	AI DAUGHTERS-25*	44	8,423	4.5	382					
AI STUO, 33-03	LISTED, 11-64		41	WITH HERO-MATES	43	8,462	4.5	384	18	8,822	417		8,348 386
STATES-	13,21,23,31,32,33,34,								OIFF.	360-	33-		
35,42,51,55,63,64,65,86,93			26	NON-AI DAUGHTERS	63	8,519	4.5	386					
			26	WITH HERO-MATES	63	8,519	4.5	386	16	9,209	420		
									OIFF.	690-	34-		
515718	HENSLEE FARMS	O FORWARD	.....									
11-12-54	426335	1010804	17	NON-AI DAUS.-03	32	9,355	4.8	453					
AI STUO, 63-02	LISTED, 11-64		17	WITH HERO-MATES	32	9,355	4.8	453	22	8,739	436		
STATES-	63,65								OIFF.	616	17		
515994	SKYLINE LEE-S	DANCER	.....									
12-16-53	483717	1432318	17	NON-AI DAUS.-02	54	8,817	4.9	435					
AI STUO, 41-25	LISTED, 11-64		16	WITH HERO-MATES	53	8,819	4.9	434	7	9,244	446		
STATES-	47								OIFF.	425-	12-		
516179	OAK HOLLOW	AROELL-S AOMIRER	.....									
09-17-54	452274	1412656	31	NON-AI DAUS.-06	76	9,679	4.7	458					
STATES-	33,71		31	WITH HERO-MATES	76	9,679	4.7	458	22	9,082	417		
									OIFF.	597	41		
516285	.....		.....							
			6	NON-AI DAUS.-03	9	7,595	4.8	366					
STATES-	33,48,73		5	WITH HERO-MATES	8	7,438	4.7	347	5	8,251	370		
									OIFF.	813-	23-		
516344	SARGEANT FARMS	LUCKY BOY	.....									
08-25-52	401020	874688	9	NON-AI DAUS.-01	9	8,981	4.5	403					
		LISTED, 05-64	9	WITH HERO-MATES	9	8,981	4.5	403	46	8,361	375		
STATES-	58								OIFF.	620	28		
516703	COLBYS GALLANT	.....										
08-21-54	440484	1104212	22	AI DAUGHTERS-18	22	10,370	4.7	489					
AI STUO, 34-01	LISTED, 05-64		22	WITH HERO-MATES	22	10,370	4.7	489	13	9,509	461		9,218 432
STATES-	23,34,35,41								OIFF.	861	28		
			39	NON-AI DAUGHTERS	97	10,179	4.9	494					
			39	WITH HERO-MATES	97	10,179	4.9	494	18	9,717	479		
									OIFF.	462	15		
517013	ARO-NA-CLACHAN	TIMOTHY	.....									
08-20-54	493181	1520351	9	NON-AI DAUS.-01	10	7,957	5.1	405					
		LISTED, 05-64	9	WITH HERO-MATES	10	7,957	5.1	405	5	7,874	385		
STATES-	14								OIFF.	83	20		
517015	.....		.....							
			5	NON-AI DAUS.-03	9	7,691	4.6	355					
STATES-	33,35		5	WITH HERO-MATES	9	7,691	4.6	355	11	9,440	449		
									OIFF.	1749-	94-		
517055	ROSEWOOD O.	NOBLEMAN	.....									
08-18-54	501085	1006627	21	NON-AI DAUS.-07	49	9,692	4.7	453					
		LISTED, 08-62	21	WITH HERO-MATES	49	9,692	4.7	453	11	9,187	438		
STATES-	41,42,47								OIFF.	505	15		
517080	MULHOCWAY	BUTTERFAT DIPLOMAT	.....									
08-11-54	431323	1059368	391	AI DAUGHTERS-25*	757	9,071	4.8	435					
AI STUO, 31-02	LISTED, 11-64		385	WITH HERO-MATES	744	9,065	4.8	435	23	9,118	433		8,607 415
STATES-	14,23,31,32,33,35,43,								OIFF.	53-	2		
51,55,56,58,63,64,74													
517081	MULHOCWAY	BUTTERFAT PRIMATE	.....									
10-22-54	493764	730322	42	NON-AI DAUS.-08	105	10,216	5.0	508					
AI STUO, 35-75	LISTED, 11-64		42	WITH HERO-MATES	105	10,216	5.0	508	18	10,643	513		
STATES-	14,16,23,31								OIFF.	427-	5-		

SIRE OF DHIA DAUGHTERS				AV. PRODUCTION OF DAU.				ADJ. HERD-MATES			PREDICTED AV.	
GUERNSEY				RECORDS	MILK	TEST	FAT	NUMBER	MILK	FAT	MILK	FAT
				NUMBER	L8	%	L8		L8	L8	L8	L8
517327	CHARMER-S GLORIA-S PRINCE.....											
08-28-54	430677	1177045	18 NON-AI DAUS.-02	43	9,852	4.7	459					
AI STUD, 35-75	LISTED, 08-62		17 WITH HERD-MATES	42	10,005	4.6	464					
STATES-	32,65							15	8,809	415		
								DIFF.	1196	49		
517406	WDDDACRES VALDRUS LEADER.....											
07-15-54	383832	856519	16 NON-AI DAUS.-03	38	7,487	4.6	341					
LISTED, 03-64			16 WITH HERD-MATES	38	7,487	4.6	341					
STATES-	65							18	7,356	352		
								DIFF.	131	11-		
518018	MCDONALD FARMS MISTER VINCENT.....											
06-02-54	488786	1106764	16 NON-AI DAUS.-07	22	9,175	5.1	467					
AI STUD, 12-03	LISTED, 11-64		15 WITH HERD-MATES	21	9,320	5.1	477					
STATES-	12,13,14							9	8,958	435		
								DIFF.	362	42		
518025	MCDONALD FARMS RIVAL VIKING.....											
09-12-54	493168	907253	119 AI DAUGHTERS-25*	120	8,582	4.8	408					
AI STUD, 33-03	LISTED, 11-64		115 WITH HERD-MATES	116	8,529	4.8	406					
STATES-	11,12,13,14,16,21,22,							18	9,065	432	8,168	389
23,31,32,33,34,35,41,42,47,48,								DIFF.	536-	26-		
50,51,52,56,63,64,65,82,87			31 NON-AI DAUGHTERS	67	9,134	4.8	441					
			31 WITH HERD-MATES	67	9,134	4.8	441					
								13	9,687	478		
								DIFF.	553-	37-		
518026	MCDONALD FARMS MISTER VIRGIL.....											
12-12-54	488786	958368	58 AI DAUGHTERS-25*	71	10,464	4.7	492					
AI STUD, 35-02	LISTED, 11-64		58 WITH HERD-MATES	71	10,464	4.7	492					
STATES-	33,34,35							15	9,573	455	9,418	445
			18 NON-AI DAUGHTERS	35	10,183	5.0	510					
			18 WITH HERD-MATES	35	10,183	5.0	510					
								9	9,395	464		
								DIFF.	788	46		
518075	LINDEAN-S PATSY CONWAY.....											
10-09-53	482542	1125536	6 NON-AI DAUS.-03	21	10,212	5.0	512					
AI STUD, 93-01	LISTED, 11-64		6 WITH HERD-MATES	21	10,212	5.0	512					
STATES-	91							17	9,851	494		
								DIFF.	361	18		
518098	RANSOM SATANTA-S SCHDLAR.....											
02-06-55	472450	1513306	29 NON-AI DAUS.-01	52	8,657	5.0	434					
AI STUD, 35-75	LISTED, 11-64		29 WITH HERD-MATES	52	8,657	5.0	434					
STATES-	48							10	8,452	427		
								DIFF.	205	-		
518124	MDMINY HILL NERD.....											
01-13-55	431647	1442300	34 AI DAUGHTERS-22*	34	10,007	4.5	452					
AI STUD, 35-75	LISTED, 03-64		33 WITH HERD-MATES	33	10,138	4.5	460					
STATES-	21,22,23,31,32,34,42,							29	9,551	470	9,106	408
51,52,55,56,58			67 NON-AI DAUGHTERS	171	9,647	4.8	462					
			67 WITH HERD-MATES	171	9,647	4.8	462					
								16	9,341	475		
								DIFF.	306	13-		
518178	ELMWDD BASIL.....											
11-29-54	498548	1393200	35 NON-AI DAUS.-02	53	8,084	4.3	351					
STATES-	41		35 WITH HERD-MATES	53	8,084	4.3	351					
								8	8,500	403		
								DIFF.	416-	52-		
518410	LAKE LOUISE KING-S AMBITION.....											
05-10-54	428861	950680	9 NON-AI DAUS.-08	16	9,022	5.1	458					
AI STUD, 23-04	LISTED, 08-63		9 WITH HERD-MATES	16	9,022	5.1	458					
STATES-	14,23							16	9,307	464		
								DIFF.	285-	6-		
518442	QUAIL RDDST PROUD ACTDR.....											
02-05-55	391246	1065755	34 NON-AI DAUS.-01	56	8,774	5.1	451					
LISTED, 03-64			34 WITH HERD-MATES	56	8,774	5.1	451					
STATES-	52							19	8,460	424		
								DIFF.	314	27		
518540	RDCK-S ACRES LIBERTY PEERLESS.....											
08-29-53	365001	1044077	20 AI DAUGHTERS-10	33	7,449	5.2	387					
AI STUD, 35-04	LISTED, 05-64		20 WITH HERD-MATES	33	7,449	5.2	387					
STATES-	33,34,35							13	8,014	391	8,222	407
								DIFF.	565-	4-		
518612	CLDVER-OAKS ROYAL CITATION.....											
08-12-54	438330	801311	18 AI DAUGHTERS-15	19	8,175	4.8	395					
AI STUD, 35-02	LISTED, 08-64		18 WITH HERD-MATES	19	8,175	4.8	395					
STATES-	35,71							15	9,401	451	7,921	380
			9 NON-AI DAUGHTERS	18	6,903	4.7	322					
			9 WITH HERD-MATES	18	6,903	4.7	322					
								30	8,465	372		
								DIFF.	1562-	50-		
518624	QUINCY KING JOHN.....											
10-16-54	475595	1272757	243 AI DAUGHTERS-25*	383	9,098	5.1	463					
AI STUD, 51-02	LISTED, 11-64		234 WITH HERD-MATES	371	9,048	5.1	461					
STATES-	21,22,23,51,52,54,55,							19	8,953	440	8,732	434
58			13 NON-AI DAUGHTERS	32	9,583	5.1	493					
			12 WITH HERD-MATES	29	10,004	5.2	516					
								11	9,025	443		
								DIFF.	979	73		
518677	MCDONALD FARMS ROYAL TROY.....											
10-07-53	470604	1404938	23 AI DAUGHTERS-12	47	8,834	4.8	424					
AI STUD, 35-03	LISTED, 11-64		23 WITH HERD-MATES	47	8,834	4.8	424					
STATES-	35,58							12	9,317	438	8,341	404
			7 NON-AI DAUGHTERS	14	9,565	4.8	455					
			7 WITH HERD-MATES	14	9,565	4.8	455					
								10	9,418	450		
								DIFF.	147	5		
518776	.....										
STATES-	12,14,21,23,65		5 NON-AI DAUS.-05	9	8,737	4.8	422					
			5 WITH HERD-MATES	9	8,737	4.8	422					
								23	8,902	430		
								DIFF.	165-	8-		
518777	GREAT ELM T. EVARD.....											
02-25-55	503932	1455593	23 NON-AI DAUS.-06	47	8,417	5.2	434					
LISTED, 08-63			23 WITH HERD-MATES	46	8,388	5.2	433					
STATES-	11							14	8,992	424		
								DIFF.	604-	9		

SIRE OF DHIA DAUGHTERS

GUERNSEY				AV. RECORDS	PRODUCTION OF MILK	TEST %	DAU. FAT L8	ADJ. AV. MILK	HERD-MATES AV. FAT L8	PREDICTED AV. MILK	AV. FAT L8
519071	8ROCKBERRY PEER-S GAMBL										
12-23-54	398341	976087	30	42	9,309	4.3	400				
	LISTED, D8-64		30	42	9,309	4.3	400	70	9,647	422	
STATES- 58								DIFF.	338-	22-	
519141	HENSLEE FARMS D-MARA										
01-09-55	426335	987879	30	58	8,578	4.7	404				
	LISTED, D3-64		30	58	8,578	4.7	404	34	8,351	404	
STATES- 33,35,63								DIFF.	227		
519144	KENMAX APACHE-S LUKE										
10-06-54	399017	1406045	5	6	8,328	4.5	378				
AI STUD, 93-05	LISTED, 11-64		5	6	8,328	4.5	378	19	8,050	375	8,673 411
STATES- 72,82								DIFF.	278	3	
519183											
			19	20	9,159	4.9	446				
STATES- 35			19	20	9,159	4.9	446	8	8,428	423	
								DIFF.	731	23	
519235	CHUCKLUCK MAJESTY										
01-31-55	519229	1435047	8	8	10,244	4.8	487				
AI STUD, 35-02	LISTED, 11-64		8	8	10,244	4.8	487	19	10,479	500	8,590 409
STATES- 16,33,35,63,82,91,92								DIFF.	235-	13-	
			43	75	9,704	5.1	492				
			43	74	9,716	5.1	493	24	9,670	473	
								DIFF.	46	20	
519324	SKYLINE LEE-S ROCKET										
01-18-55	483717	1335927	17	30	7,433	5.2	385				
STATES- 47			17	30	7,433	5.2	385	4	7,937	395	
								DIFF.	504-	10-	
519383	YELLOW CREEK B. SALAMANDER										
11-20-54	481593	1480184	96	196	9,223	4.9	455				
AI STUD, 23-04	LISTED, 11-64		90	185	9,240	4.9	456	14	8,797	435	9,016 431
STATES- 23,51,52								DIFF.	443	21	
519471	ARGILLA CLDE-S NEPTUNE										
01-28-55	391470	1255587	24	34	8,708	4.5	391				
AI STUD, 12-03	LISTED, 03-64		23	31	8,615	4.5	389	11	8,836	415	8,480 394
STATES- 12,13,14,21,51								DIFF.	221-	26-	
519472	ARGILLA BRIGHT STAR-S BRUTUS										
02-23-55	391470	1092039	60	94	9,552	4.8	460				
AI STUD, 12-03	LISTED, 11-64		60	94	9,552	4.8	460	14	9,361	437	8,830 433
STATES- 12,13,14,21,23								DIFF.	191	23	
519514	FLYING HORSE G. R. COLDNEL										
01-01-55	496678	869924	26	51	8,629	5.1	440				
STATES- 23			26	51	8,629	5.1	440	17	8,912	452	
								DIFF.	283-	12-	
519636	MCDONALD FARMS JOLLY VICAR										
10-16-54	439581	1293104	137	291	8,789	5.0	438				
AI STUD, 33-01	LISTED, 11-64		131	282	8,795	5.0	439	11	8,974	434	8,479 417
STATES- 23,32,33,35,41,47,57, 71								DIFF.	179-	5	
519780	VILLA CREST MAY ROSE KING										
12-26-54	481777	1383963	20	32	9,790	4.8	471				
STATES- 23,32			20	32	9,790	4.8	471	9	9,477	469	
								DIFF.	313	2	
519807	LOCKSHORE TAM-O-SHANTER										
02-18-55	452552	1283801	11	21	8,702	4.5	393				
STATES- 47			11	20	8,781	4.5	397	6	8,605	396	
								DIFF.	176	1	
519831	HIDEAWAY J. PATRICK										
02-05-54	408838	1210570	15	26	8,265	4.5	375				
STATES- 31,32,34,38			15	26	8,265	4.5	375	14	8,868	418	
								DIFF.	603-	43-	
519863	KEREST VALDR										
01-29-55	429235	1138496	15	29	8,451	4.9	411				
STATES- 23			15	29	8,451	4.9	411	11	8,772	418	
								DIFF.	321-	7-	
519975	EARIAM MAGGIE-S PRINCE										
04-04-55	391988	946198	20	32	8,944	5.8	523				
STATES- 51	LISTED, 11-63		20	32	8,944	5.8	523	8	9,230	473	
								DIFF.	286-	50	
520039	MULHOCWAY BUTTERFAT BADGER										
10-08-54	431323	741179	26	42	8,308	4.9	410				
AI STUD, 33-02	LISTED, D3-64		26	42	8,308	4.9	410	9	8,920	425	8,214 401
STATES- 33								DIFF.	612-	15-	
520089	MCDONALD FARMS LE VARDEN										
03-12-54	423199	814784	12	12	7,283	5.0	363				
AI STUD, 41-25	LISTED, 11-64		10	10	7,596	4.9	376	12	8,586	411	8,163 395
STATES- 35,41,65								DIFF.	990-	35-	
			26	65	8,809	4.9	435				
			26	65	8,809	4.9	435	12	9,030	440	
								DIFF.	221-	5-	
520132	FULLER FARMS PARAGDN										
03-04-55	470604	1366070	8	12	8,227	5.0	413				
STATES- 32			8	12	8,227	5.0	413	12	9,624	463	
								DIFF.	1397-	50-	
520175	ANGELA SUPERIOR OF SUNNY LANE										
06-03-55	500836	1445329	18	37	8,559	4.9	418				
STATES- 34,74			18	37	8,559	4.9	418	18	8,841	440	
								DIFF.	282-	22-	

SIRE OF DHIA DAUGHTERS				AV. PRODUCTION OF DAU.				AOJ. HERD-MATES AV.			PREDICTED AV.	
GUERNSEY				RECORDS	MILK	TEST	FAT	NUMBER	MILK	FAT	MILK	FAT
				NUMBER	LB	%	LB		LB	LB	LB	LB
520180	FOREMOST FOOTPRINTS WILLIE.....											
02-18-55	351131 1251364	8	NDN-AI DAUS.-05	11	7,946	4.7	377					
	LISTED, D8-64	8	WITH HERD-MATES	11	7,946	4.7	377					
STATES-	35,65							14	8,160	390		
								DIFF.	214-	13-		
520228	NOELBROOK ROSE-S BEAU.....											
01-25-55	482542 867817	8	NDN-AI DAUS.-05	13	8,500	4.9	415					
	LISTED, 11-63	8	WITH HERD-MATES	13	8,500	4.9	415					
STATES-	21,52,55,57							76	9,499	458		
								DIFF.	999-	43-		
520394	VALLEMAR NUGGET-S NDBLE.....											
03-18-55	446783 1242997	16	NDN-AI DAUS.-D1	19	7,164	4.7	337					
	LISTED, D8-63	16	WITH HERD-MATES	19	7,164	4.7	337					
STATES-	13							11	7,159	333		
								OIFF.	5	4		
520491	.....										
		6	NDN-AI DAUS.-02	8	8,725	5.2	458					
STATES-	16	6	WITH HERD-MATES	8	8,725	5.2	458					
								14	9,248	436		
								DIFF.	523-	22		
520604	CIRCLE DRIVE-S P. FILMORE.....											
12-20-54	499842 1163081	9	NDN-AI DAUS.-D2	13	9,325	5.4	505					
	LISTED, D8-63	9	WITH HERD-MATES	13	9,325	5.4	505					
STATES-	32							5	9,472	494		
								DIFF.	147-	11		
520714	BRDDKBERRY PEER-S PORTENT.....											
07-26-54	398341 997678	51	NDN-AI DAUS.-13	95	8,586	4.7	406					
	LISTED, D3-64	51	WITH HERD-MATES	95	8,586	4.7	406					
STATES-	52,55,56,57,58,72							51	8,848	419		
								OIFF.	262-	13-		
520746	YELLOW CREEK BUTTERFAT CLAIR.....											
03-20-55	481593 1327656	12	AI DAUGHTERS-D4	23	8,676	4.9	429					
AI STUO, 93-10	LISTED, 11-64	12	WITH HERD-MATES	23	8,676	4.9	429					
STATES-	32,93							19	8,825	427	8,545	413
								DIFF.	149-	2		
520864	SARGONS RITA VIRGINIAN.....											
09-25-54	500169 929732	25	NDN-AI DAUS.-D1	52	8,357	4.6	386					
STATES-	14	25	WITH HERD-MATES	52	8,357	4.6	386					
								19	8,717	401		
								DIFF.	360-	15-		
520879	HOMINY HILL SULTAN.....											
04-15-55	422711 1343930	10	AI DAUGHTERS-10	10	8,630	4.8	412					
AI STUO, 33-03	LISTED, D8-64	10	WITH HERD-MATES	10	8,630	4.8	412					
STATES-	11,22,23,31,32,33,35,58,86							27	9,949	481	8,076	383
								OIFF.	1319-	69-		
520943	P. B. BUTTERFAT LADDIE.....											
01-17-55	473982 988689	58	AI DAUGHTERS-23	100	9,009	4.9	440					
AI STUO, 22-03	LISTED, 11-64	57	WITH HERD-MATES	99	9,069	4.9	443					
STATES-	21,22,23							25	9,388	456	8,411	404
								OIFF.	319-	13-		
		6	NDN-AI DAUGHTERS	10	9,420	4.6	436					
		6	WITH HERD-MATES	10	9,420	4.6	436					
								26	10,256	490		
								DIFF.	836-	54-		
520988	WESTLYNN HERD.....											
03-23-55	368811 1153900	11	NDN-AI DAUS.-D7	15	8,881	4.9	434					
	LISTED, 11-63	11	WITH HERD-MATES	15	8,881	4.9	434					
STATES-	63,82,91,92							15	9,905	480		
								OIFF.	1024-	46-		
521150	WDDACRES LEAOK-S TRUMPETER.....											
04-19-55	383832 1315912	213	AI DAUGHTERS-25*	486	9,211	4.7	432					
AI STUO, 21-01	LISTED, 11-64	210	WITH HERD-MATES	481	9,199	4.7	432					
STATES-	12,13,16,21,22,23							16	9,111	429	8,739	416
								DIFF.	88	3		
521152	WDDACRES EASTERN LEAOK.....											
07-11-55	383832 990894	117	AI DAUGHTERS-25*	233	8,581	4.6	396					
AI STUO, 23-07	LISTED, 11-64	114	WITH HERD-MATES	227	8,619	4.6	398					
STATES-	21,22,23,84,85							16	8,816	425	8,451	388
								OIFF.	197-	27-		
521220	.....										
		5	NDN-AI DAUS.-04	10	7,561	5.0	375					
STATES-	21,23,51	5	WITH HERD-MATES	10	7,561	5.0	375					
								15	8,458	402		
								DIFF.	897-	27-		
521342	.....										
		6	NDN-AI DAUS.-D1	9	8,096	5.0	408					
STATES-	51	6	WITH HERD-MATES	9	8,096	5.0	408					
								15	8,173	402		
								DIFF.	77-	6		
521383	FAIRLAWN ACTOR-S VALIANT.....											
03-17-55	322785 1406701	148	AI DAUGHTERS-25*	263	9,042	4.8	436					
AI STUO, 11-01	LISTED, 11-64	129	WITH HERD-MATES	229	9,134	4.8	441					
STATES-	11							12	9,124	436	8,665	417
								DIFF.	10	5		
521385	.....										
		5	NDN-AI DAUS.-D4	11	9,379	4.6	430					
STATES-	22,23,56	5	WITH HERD-MATES	11	9,379	4.6	430					
								34	9,276	426		
								OIFF.	103	4		
521473	WYND SAINT-S HIGHLAO.....											
05-21-55	429156 1036391	21	AI DAUGHTERS-19	39	9,457	4.4	413					
AI STUO, 35-05		21	WITH HERD-MATES	39	9,457	4.4	413					
STATES-	35,41							14	8,785	424	9,044	405
								OIFF.	672	11-		
521577	BRANTVIEW BUTTERFAT MATTHEW.....											
04-02-55	493764 1484563	11	AI DAUGHTERS-10	11	8,768	4.9	429					
AI STUO, 12-03	LISTED, 11-64	11	WITH HERD-MATES	11	8,768	4.9	429					
STATES-	12,13,14,21,22							11	9,653	462	8,242	398
								OIFF.	885-	33-		
		12	NDN-AI DAUGHTERS	31	9,696	5.0	483					
		12	WITH HERD-MATES	31	9,696	5.0	483					
								13	9,568	458		
								OIFF.	128	25		
521589	BLUFF VIEW KING SUPERIOR.....											
05-25-55	329184 1224403	7	AI DAUGHTERS-D2	7	8,904	4.8	423					
AI STUO, 65-02	LISTED, 11-64	7	WITH HERD-MATES	7	8,904	4.8	423					
STATES-	65,74							8	7,734	365	8,999	430
								OIFF.	1170	58		
		14	NDN-AI DAUGHTERS	18	9,070	4.6	415					
		14	WITH HERD-MATES	18	9,070	4.6	415					
								35	8,844	395		
								OIFF.	226	20		

SIRE OF OHIA DAUGHTERS				AV. PRODUCTION OF OAU.				AOJ. HERO-MATES AV.				PREDICTED AV.	
GUERNSEY				RECDROS	MILK	TEST	FAT	AV.	MILK	FAT		MILK	FAT
				NUMBER	L8	%	L8	NUMBER	L8	L8		L8	L8
521653	VALLEY OAKS SHEIK-S NITRO.....												
D3-D3-55	428868 907522	110	AI DAUGHTERS-25*	162	10,026	4.6	464						
AI STUO, 92-01	LISTED, 11-64	109	WITH HERD-MATES	157	10,003	4.6	463	13	9,339	445		9,272	430
STATES- 92								DIFF.	664	18			
521696	SHOAL FALLS NOBLEMAN TDNY.....												
D2-23-55	479547 976843	17	NON-AI OAU.-D1	24	9,140	5.0	454						
STATES- 55	LISTED, 11-63	17	WITH HERD-MATES	24	9,140	5.0	454	26	9,782	470			
								DIFF.	642-	16-			
521704	PINE GROVE N. UTMOST.....												
03-31-55	429117 108693D	41	NON-AI OAU.-D1	67	6,283	5.0	314						
STATES- 21	LISTED, 03-64	41	WITH HERD-MATES	67	6,283	5.0	314	18	6,986	339			
								DIFF.	703-	25-			
521780	VALLEY DAKS HORNET-S SPARTAN.....												
04-25-55	467419 1372616	34	AI DAUGHTERS-D8	59	8,712	5.0	435						
AI STUO, 93-01	LISTED, 11-64	34	WITH HERD-MATES	58	8,701	5.0	435	34	9,101	434		8,353	413
STATES- 71,93								OIFF.	400-	1			
521801	QUANQUA HAWKEYE.....												
02-26-55	423514 1077001	14	NON-AI DAUS.-D2	25	7,633	4.9	374						
STATES- 16	LISTED, 08-63	14	WITH HERD-MATES	25	7,633	4.9	374	11	8,096	403			
								DIFF.	463-	29-			
522057	LOCUST GROVE BRIGHT GLEN.....												
06-24-55	491866 786186	16	NON-AI OAU.-D2	22	7,636	5.0	378						
STATES- 22,23	LISTED, 03-64	16	WITH HERD-MATES	22	7,636	5.0	378	10	7,438	365			
								OIFF.	198	13			
522115	OVILEA N. CURTISS- PRIMATE.....												
04-02-55	409D32 1039761	12	NON-AI OAU.-D1	23	7,670	4.7	360						
STATES- 34	LISTED, 01-63	12	WITH HERD-MATES	22	7,615	4.7	357	7	8,006	366			
								DIFF.	391-	9-			
522125	NORTHERN CHARMER.....												
08-25-55	301376 1561271	107	AI DAUGHTERS-25*	181	8,720	4.7	411						
AI STUO, 11-01	LISTED, 08-63	104	WITH HERD-MATES	175	8,694	4.7	411	12	9,302	449		8,129	381
STATES- 11								DIFF.	608-	38-			
522130	GOLOEN HARVEST C INVINCIBLE.....												
01-10-55	395480 1090594	13	NON-AI DAUS.-05	21	10,341	5.1	531						
STATES- 16,52,56,58	LISTED, 03-64	13	WITH HERD-MATES	21	10,341	5.1	531	32	10,089	491			
								OIFF.	252	40			
522141	SPRING FLD OAN.....												
03-29-55	459489 1082585	14	NON-AI OAU.-01	31	9,672	4.8	467						
STATES- 35	LISTED, 08-62	14	WITH HERD-MATES	31	9,672	4.8	467	21	10,232	488			
								DIFF.	560-	21-			
522204	VALDR OF MAPLE RDW.....												
05-06-53	413799 965691	18	NON-AI DAUS.-05	42	8,506	5.1	432						
STATES- 11	LISTED, 08-62	18	WITH HERD-MATES	41	8,475	5.1	430	9	9,036	447			
								OIFF.	561-	17-			
522305	DOUGLSTON FASHION-S HONDR.....												
07-10-55	392663 857344	16	NON-AI DAUS.-01	28	7,827	4.7	365						
STATES- 21	LISTED, 01-63	16	WITH HERD-MATES	28	7,827	4.7	365	16	8,578	399			
								OIFF.	751-	34-			
522338	MEADOWMARSH MAY ROSE GENERAL.....												
04-29-55	456502 933828	16	AI OAUHTERS-11	17	8,590	5.1	435						
AI STUO, 91-01	LISTED, 11-64	15	WITH HERD-MATES	15	8,395	5.1	429	9	9,186	455		8,206	399
STATES- 82,87,91								OIFF.	791-	26-			
								19	8,964	449			
								OIFF.	291	27			
522345	BURTON LANE STEADFAST BRIAN.....												
03-17-55	357051 941659	47	AI DAUGHTERS-25*	81	8,087	5.0	401						
AI STUO, 33-01	LISTED, 11-64	46	WITH HERD-MATES	79	8,095	5.0	401	10	8,913	432		7,986	388
STATES- 33,35								DIFF.	818-	31-			
522353	PRICE-S SWEETIE OF OISTINCTIDN.....												
06-23-55	461270 1057178	23	NON-AI OAU.-D1	42	8,525	4.6	388						
STATES- 91	LISTED, 08-63	23	WITH HERD-MATES	42	8,525	4.6	388	17	8,414	411			
								OIFF.	111	23-			
522481	BEN VENUE ETTA-S SUPERIOR.....												
09-24-55	448080 151353D	23	AI OAUHTERS-10	28	7,948	4.7	375						
AI STUO, 63-01	LISTED, 11-64	17	WITH HERD-MATES	21	7,808	4.8	374	12	8,991	424		7,945	383
STATES- 63								OIFF.	1183-	50-			
522491	UPAWAY P. MAGNET.....												
05-03-55	373993 846297	11	NON-AI OAU.-D4	21	8,943	4.7	418						
STATES- 21	LISTED, 08-62	11	WITH HERD-MATES	21	8,943	4.7	418	17	9,160	443			
								OIFF.	217-	25-			
522508	GRANOVU MEL HDUDEANIE.....												
04-30-55	413927 986006	24	NON-AI OAU.-D1	48	10,599	5.1	543						
AI STUO, 42-02	LISTED, 11-64	24	WITH HERD-MATES	47	10,675	5.1	546	6	10,553	531			
STATES- 35								OIFF.	122	15			
522682	WESTERN GLOW BUTTERFAT MASTER.....												
07-28-55	511205 1368765	54	AI OAUHTERS-25*	121	8,514	4.9	417						
AI STUO, 35-05	LISTED, 11-64	54	WITH HERD-MATES	120	8,545	4.9	419	13	9,082	428		8,212	405
STATES- 22,35,41,91,92								DIFF.	537-	9-			
								15	9,349	448			
								OIFF.	486-	7-			
522707	LANGHURST SUPREME REX.....												
05-30-55	504758 915340	18	NON-AI DAUS.-01	42	7,033	4.9	345						
STATES- 51		18	WITH HERD-MATES	42	7,033	4.9	345	12	7,220	352			
								DIFF.	187-	7-			

SIRE OF DHIA DAUGHTERS				AV. RECDROS	PRODUCTION	OF	DAU.	A0J.	HERD-MATES	AV.	PREDICTED	AV.
GUERNSEY				NUMBER	MILK	TEST	FAT	AV.	MILK	FAT	MILK	FAT
					L8	%	L8	NUMBER	L8	L8	L8	L8
522749	-----	6	NON-AI DAUS.-01	6	8,102	4.4	359					
STATES-	58	6	WITH HERD-MATES	6	8,102	4.4	359	68	7,929	355		
								DIFF.	173	4		
522778	8ETHWAY FARMS MARSHALL	23	NON-AI DAUS.-06	38	11,095	5.0	557					
05-10-55	434391 1028729	23	WITH HERD-MATES	38	11,095	5.0	557	28	10,608	516		
STATES-	16,22							DIFF.	487	41		
522783	SUNESLOPE-S SEQUEL-S EVIDENCE	28	NON-AI DAUS.-05	39	8,059	5.5	441					
06-09-55	303522 1096287	28	WITH HERD-MATES	39	8,059	5.5	441	19	8,885	438		
STATES-	42							DIFF.	826-	3		
522908	IDEAL-S PATTY-S SUPERIDR	41	NON-AI DAUS.-08	70	10,536	5.0	530					
06-22-55	448080 1302126	41	WITH HERD-MATES	70	10,536	5.0	530	19	10,666	529		
AI STUD,	23-08 LISTED, 11-64							DIFF.	130-	1		
STATES-	23,51,52,58											
522976	FDREMDST J C-S PREMIER	18	NON-AI DAUS.-13	29	9,095	4.6	421					
07-28-55	390760 912463	17	WITH HERD-MATES	28	9,090	4.6	421	21	9,227	433		
STATES-	31,32,33,43,51,56,65,							DIFF.	137-	12-		
84												
522995	MCDONALD FARMS ROYAL WALLACE	16	NON-AI DAUS.-04	27	9,141	4.6	423					
10-19-55	470604 741009	16	WITH HERD-MATES	25	9,212	4.6	426	11	8,823	418		
STATES-	31,58							DIFF.	389	8		
523029	DLD HOMESTEAD HIGH-AND-MIGHTY	126	AI DAUGHTERS-25*	212	10,004	4.8	477					
07-14-55	298216 1075438	120	WITH HERD-MATES	202	10,053	4.8	480	13	9,367	452	9,295	440
AI STUD,	11-01 LISTED, 11-64							DIFF.	686	28		
STATES-	11,12,13,15,16											
523124	SUNNYMEDE HORNET-S LANCER	10	AI DAUGHTERS-07	15	9,535	5.0	478					
06-06-55	396936 756255	9	WITH HERD-MATES	13	9,542	5.0	481	7	9,506	468	8,662	419
AI STUD,	41-25 LISTED, 11-64							DIFF.	36	13		
STATES-	43,48											
523201	CAUMSETT WALTONA	18	NON-AI DAUS.-02	31	8,803	4.7	417					
02-05-55	342646 1480543	18	WITH HERD-MATES	31	8,803	4.7	417	6	9,506	459		
STATES-	31							DIFF.	703-	42-		
523212	-----	5	NON-AI DAUS.-05	9	8,420	5.1	427					
STATES-	32,33,61	5	WITH HERD-MATES	9	8,420	5.1	427	13	9,384	453		
								DIFF.	964-	26-		
523320	COLBY MR. ENVY	14	NON-AI DAUS.-01	16	10,130	4.8	484					
05-28-55	475416 88701	13	WITH HERD-MATES	15	10,486	4.8	502	17	8,554	424		
STATES-	34							DIFF.	1932	78		
523455	-----	6	NON-AI DAUS.-04	8	10,060	4.9	490					
STATES-	34	6	WITH HERD-MATES	8	10,060	4.9	490	12	9,672	474		
								DIFF.	388	16		
523493	DELKER-S C. HERITAGE	24	NON-AI DAUS.-03	40	8,723	5.0	433					
04-16-55	502560 1047132	24	WITH HERD-MATES	40	8,723	5.0	433	29	8,231	427		
STATES-	31,56							DIFF.	492	6		
523698	CLEAR SPRINGS LEADER-S SUN	13	NON-AI DAUS.-03	15	7,313	4.8	352					
08-30-55	396894 1058163	13	WITH HERD-MATES	15	7,313	4.8	352	25	6,853	325		
STATES-	55,56							DIFF.	460	27		
523716	CASTLE BRDOK VELDURS LEADER	37	AI DAUGHTERS-09	68	8,948	4.5	404					
11-15-55	502634 1148415	31	WITH HERD-MATES	61	8,962	4.6	410	19	9,128	426	8,527	400
AI STUD,	65-02 LISTED, 11-64							DIFF.	166-	16-		
STATES-	65,72											
523820	FLYING HORSE RDSE-S CAVALIER	47	NON-AI DAUS.-02	80	9,838	5.0	488					
08-11-55	508623 533599	47	WITH HERD-MATES	80	9,838	5.0	488	43	9,664	495		
STATES-	22							DIFF.	174	7-		
523823	FAIRLAWN BLANCHE-S ACTDR	36	NON-AI DAUS.-13	60	10,767	5.3	576					
10-10-55	322785 771909	36	WITH HERD-MATES	60	10,767	5.3	576	16	11,261	575		
STATES-	11,12,14,16,21,22,51,							DIFF.	494-	1		
52,56,58												
523892	-----	6	NON-AI DAUS.-05	7	9,249	5.3	486					
STATES-	23,31,63	6	WITH HERD-MATES	7	9,249	5.3	486	14	8,099	396		
								DIFF.	1150	90		
524064	RIVERVIEW MALITA-S PROMISE	36	NON-AI DAUS.-10	58	9,650	5.3	508					
11-20-55	505177 1463957	36	WITH HERD-MATES	58	9,650	5.3	508	20	10,140	493		
STATES-	82,86,91,92							DIFF.	490-	15		
524094	-----	6	NON-AI DAUS.-01	7	8,402	4.4	366					
STATES-	16	6	WITH HERD-MATES	7	8,402	4.4	366	5	9,311	413		
								DIFF.	909-	47-		
524134	NORMANDY METEOR	14	NON-AI DAUS.-03	23	9,309	4.8	445					
08-23-55	511379 1504679	14	WITH HERD-MATES	23	9,309	4.8	445	24	10,519	522		
STATES-	32,72							DIFF.	1210-	77-		

SIRE OF OHIA DAUGHTERS

GUERNSEY				AV. PRODUCTION OF OAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
				RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	AV. MILK LB	FAT LB	MILK LB	FAT LB
524138	FOREMOST FOOTPRINT-S ACME.....											
08-31-55	351131 1316651	13	AI DAUGHTERS-02	13	9,582	4.4	424					
AI STUO, 72-01	LISTED, 08-64	12	WITH HERD-MATES	12	9,683	4.5	432					
STATES- 43,72								6	10,125	493	8,464	384
								OIFF.	442-	61-		
524180	VERMILION HEIRS EMBLEM.....											
07-27-55	472994 1381319	10	NON-AI OAU.-01	10	8,268	4.5	376					
	LISTED, 08-64	10	WITH HERD-MATES	10	8,268	4.5	376					
STATES- 33								11	9,034	396		
								OIFF.	766-	20-		
524248	IOEAL-S BEAUT-S SUPERIOR.....											
05-24-55	448080 1154011	60	NON-AI OAU.-03	96	10,870	4.9	528					
	LISTED, 03-64	60	WITH HERD-MATES	96	10,870	4.9	528					
STATES- 52,55								39	10,712	532		
								OIFF.	158	4-		
524257	NORTHERN ASTORS MAJESTY.....											
12-21-55	464488 1252008	27	NON-AI OAU.-01	64	11,128	4.8	536					
AI STUO, 63-01	LISTED, 11-64	27	WITH HERD-MATES	64	11,128	4.8	536					
STATES- 16								6	11,638	548		
								OIFF.	510-	12-		
524393	SUNESLOPE-S EMORY-S ELITSON.....											
08-18-55	477597 1310111	60	NON-AI OAU.-11	126	10,095	5.4	547					
AI STUO, 35-05	LISTED, 11-64	60	WITH HERD-MATES	126	10,095	5.4	547					
STATES- 35,42								14	9,665	482		
								OIFF.	430	65		
524578	BUSHY PARK KARLEEN MAJESTY.....											
09-18-54	470762 724922	9	NON-AI OAU.-01	12	9,500	4.9	467					
	LISTED, 11-63	9	WITH HERD-MATES	12	9,500	4.9	467					
STATES- 52								21	8,711	438		
								OIFF.	789	29		
524607	.....										
STATES- 92		8	NON-AI OAU.-01	13	10,619	4.8	508					
		8	WITH HERD-MATES	13	10,619	4.8	508					
								10	9,678	463		
								OIFF.	941	45		
524681	.....										
STATES- 58		5	NON-AI OAU.-01	6	11,357	4.5	511					
		5	WITH HERD-MATES	6	11,357	4.5	511					
								84	9,831	453		
								OIFF.	1526	58		
524693	.....										
STATES- 93		6	NON-AI OAU.-01	6	9,738	5.2	504					
		6	WITH HERD-MATES	6	9,738	5.2	504					
								36	10,797	537		
								OIFF.	1059-	33-		
524759	NORTHERN ADMIRAL-S KIP.....											
01-31-56	452274 1585978	8	NON-AI OAU.-03	11	12,670	4.9	623					
AI STUO, 35-75	LISTED, 11-64	8	WITH HERD-MATES	11	12,670	4.9	623					
STATES- 11,12,31								18	12,079	585		
								OIFF.	591	38		
524800	GOLDEN TERRA CONQUEST.....											
08-27-55	312970 1381214	23	NON-AI OAU.-05	35	8,630	4.8	418					
	LISTED, 03-64	23	WITH HERD-MATES	34	8,616	4.9	418					
STATES- 74,84,91								18	8,804	416		
								OIFF.	188-	2		
524871	L.F. ROYAL LAO.....											
10-15-55	524315 1542824	11	NON-AI OAU.-01	16	8,409	4.4	369					
	LISTED, 11-63	11	WITH HERD-MATES	16	8,409	4.4	369					
STATES- 31								11	8,297	373		
								OIFF.	112	4-		
524928	.....										
STATES- 65		7	NON-AI OAU.-01	7	6,540	4.4	288					
		7	WITH HERD-MATES	7	6,540	4.4	288					
								18	6,431	284		
								OIFF.	109	4		
524993	MCOONALO FARMS JOLLY VERN.....											
11-22-54	439587 1609529	7	AI DAUGHTERS-03	7	10,040	5.4	547					
AI STUO, 33-03	LISTED, 11-64	6	WITH HERD-MATES	6	10,377	5.5	572					
STATES- 22,23,50,51,52,57,63								20	9,865	507	8,820	436
								OIFF.	512	65		
		47	NON-AI DAUGHTERS	102	9,446	5.4	514					
		46	WITH HERD-MATES	99	9,502	5.4	517					
								13	9,942	501		
								OIFF.	440-	16		
525044	LAKEWOOD PARAMOUNT.....											
12-18-55	498929 1051277	8	AI DAUGHTERS-05	12	6,742	5.1	341					
AI STUO, 71-01	LISTED, 08-63	8	WITH HERD-MATES	12	6,742	5.1	341					
STATES- 71								9	7,935	369	8,105	398
								OIFF.	1193-	28-		
525096	LAUXMONT WHISTLER.....											
12-11-55	510148 1076167	18	NON-AI OAU.-03	21	10,000	5.1	510					
	LISTED, 11-63	18	WITH HERD-MATES	21	10,000	5.1	510					
STATES- 23,51								15	9,439	451		
								OIFF.	561	59		
525247	.....										
STATES- 52		5	NON-AI OAU.-01	9	9,914	5.0	499					
		5	WITH HERD-MATES	9	9,914	5.0	499					
								14	9,523	455		
								OIFF.	391	44		
525269	ROSEWOOD O SQUIRE.....											
01-05-56	501085 1460942	20	NON-AI OAU.-09	37	10,507	5.0	530					
AI STUO, 33-02	LISTED, 11-63	20	WITH HERD-MATES	37	10,507	5.0	530					
STATES- 33								21	10,630	526		
								OIFF.	123-	4		
525327	DEEP LAKE FLASHY.....											
02-28-56	475548 1209024	29	AI DAUGHTERS-21	41	10,276	4.9	506					
AI STUO, 31-01	LISTED, 05-64	28	WITH HERD-MATES	39	10,273	4.9	506					
STATES- 16,21,23,31								12	9,683	462	9,097	445
								OIFF.	590	44		
		5	NON-AI DAUGHTERS	12	10,603	5.0	534					
		5	WITH HERD-MATES	12	10,603	5.0	534					
								23	10,234	515		
								OIFF.	369	19		
525381	HOMINY HILL IMPERIAL.....											
02-04-56	422711 1505185	32	NON-AI OAU.-03	58	11,362	4.5	515					
AI STUO, 23-08	LISTED, 11-64	32	WITH HERD-MATES	58	11,362	4.5	515					
STATES- 23								23	10,303	494		
								OIFF.	1059	21		

SIRE OF DHIA DAUGHTERS										AV. PRODUCTION OF OAU.				AV. HERD-MATES AV.				PREDICTED AV.	
GUERNSEY										RECORDS	MILK	TEST	FAT	NUMBER	MILK	FAT		MILK	FAT
										NUMBER	LB	%	LB		LB	LB		LB	LB
525396	MULHOCWAY	EROS BUTTERFAT.....								290	9,013	4.8	437						
05-28-55		415353 873842	126	AI DAUGHTERS-25*						284	8,978	4.8	435						
AI STUO, 23-05		LISTED, 11-64	125	WITH HERO-MATES										16	8,980	427		8,641	420
STATES-		22,23,31,55,58												DIFF.	2-	8			
525463	COLBY-S MR MINNIE.....									95	9,684	5.1	498						
11-15-55		475416 1104226	60	NON-AI DAUS.-24						95	9,684	5.1	498						
AI STUO, 34-01		LISTED, 11-64	60	WITH HERO-MATES										20	9,126	447			
STATES-		23,34,35,41,45,84,92												DIFF.	558	51			
525493	BOMAJE	NUGGET.....								15	7,532	4.8	364						
02-21-56		471078 1255508	9	NON-AI DAUS.-03						15	7,532	4.8	364						
STATES-		58,64		WITH HERO-MATES										72	7,455	335			
		LISTED, 11-63	9											DIFF.	77	29			
525550	WYND	STATELY CHERUB.....								32	9,031	4.9	446						
10-04-55		488556 1523463	18	NON-AI DAUS.-01						32	9,031	4.9	446						
STATES-		LISTED, 08-63	18	WITH HERO-MATES										19	9,372	466			
		23												DIFF.	341-	20-			
525620	BILLY FURL OF SPRING GARDEN.....									11	8,456	4.9	413						
11-01-55		499206 1299618	9	NON-AI DAUS.-01						11	8,456	4.9	413						
STATES-		LISTED, 11-63	9	WITH HERO-MATES										19	7,961	391			
														DIFF.	495	22			
525635	RICHVIEW	STEADFAST PRINCE.....								66	9,719	5.0	490						
09-29-55		389915 1583235	30	NON-AI DAUS.-02						66	9,719	5.0	490						
STATES-		LISTED, 08-63	30	WITH HERO-MATES										32	9,651	472			
														DIFF.	68	18			
525854	CLOVER GLEN	PAULA-S CHAMP.....								11	7,808	5.2	405						
11-02-55		501441 1094762	9	NON-AI DAUS.-05						11	7,808	5.2	405						
STATES-		LISTED, 03-64	9	WITH HERO-MATES										16	8,212	410			
														DIFF.	404-	5-			
525910	CLA-ORE	BONANZA-S JASON.....								45	10,531	5.6	594						
11-30-55		470508 1323961	24	NON-AI DAUS.-08						44	10,551	5.6	595						
AI STUO, 35-75		LISTED, 11-64	24	WITH HERO-MATES										16	10,714	565			
STATES-		61,63,82,92												DIFF.	163-	30			
525969	BETHANY	WISTAR-S H. HONDR.....								209	9,365	4.9	461						
12-13-55		416480 837157	144	AI DAUGHTERS-25*						203	9,409	4.9	464						
AI STUO, 23-04		LISTED, 11-64	139	WITH HERO-MATES										17	9,299	460		8,774	419
STATES-		23,52												DIFF.	110	4			
526016	PINEHURST	NOBLE COLONEL.....								55	9,017	4.6	416						
11-17-55		452551 1019424	34	NON-AI DAUS.-01						55	9,017	4.6	416						
STATES-		LISTED, 08-63	34	WITH HERO-MATES										7	9,085	435			
														DIFF.	68-	19-			
526027	HILLCREST	TRUMP.....								148	8,010	4.9	394						
12-20-55		507751 1220074	88	AI DAUGHTERS-25*						135	8,176	4.9	403						
AI STUO, 23-02		LISTED, 11-64	79	WITH HERO-MATES										11	8,637	407		8,215	408
STATES-		23,58												DIFF.	461-	4-			
526058	VALLEY	ROGUE JACK.....								11	10,276	4.4	453						
03-16-56		503784 1202066	8	NON-AI DAUS.-02						11	10,276	4.4	453						
STATES-		LISTED, 11-63	8	WITH HERO-MATES										24	9,750	468			
														DIFF.	526	15-			
526066	QUAIL	RODST PROD TARTAN.....								29	8,507	4.7	404						
01-30-56		391246 1313562	19	NON-AI DAUS.-01						29	8,507	4.7	404						
STATES-		LISTED, 11-63	19	WITH HERO-MATES										54	8,267	393			
														DIFF.	240	11			
526134	OENNIS	FARM FDR JULIUS.....								5	9,008	5.1	460						
10-28-55		449173 1283142	5	AI DAUGHTERS-05						5	9,008	5.1	460						
AI STUO, 35-02		LISTED, 11-64	5	WITH HERO-MATES										17	9,464	463		8,501	412
STATES-		14,33,35												DIFF.	456-	3-			
										52	10,359	5.0	515						
				NON-AI DAUGHTERS						52	10,359	5.0	515						
				WITH HERO-MATES										5	10,071	479			
														DIFF.	288	36			
526154	WETHERSFIELD	H. JAMESON.....								33	6,746	5.1	344						
01-28-56		447921 990294	23	NON-AI DAUS.-02						33	6,746	5.1	344						
STATES-		LISTED, 11-63	23	WITH HERO-MATES										21	7,709	381			
														DIFF.	963-	37-			
526294	NYALA	MAJESTY-S ACME.....								347	9,905	4.7	464						
12-24-55		332819 1352408	207	AI DAUGHTERS-25*						338	9,928	4.7	466						
AI STUO, 16-04		LISTED, 11-64	200	WITH HERO-MATES										16	9,339	450		9,231	430
STATES-		13,14,15,16,21,23,57,73												DIFF.	589	16			
526409	BURK-BARTON	MASTER.....								22	8,984	4.8	427						
04-06-54		426820 983390	17	NON-AI DAUS.-01						21	9,128	4.8	434						
STATES-		LISTED, 08-64	16	WITH HERO-MATES										8	8,845	421			
														DIFF.	283	13			
526495	LAUXMONT	DANOV.....								34	9,686	5.1	494						
04-15-56		510148 1399617	21	NON-AI DAUS.-04						34	9,686	5.1	494						
STATES-		LISTED, 03-64	21	WITH HERO-MATES										31	9,458	480			
														DIFF.	228	14			
526508	ROUGILLA	LEVITY BARDN.....								153	9,250	4.8	445						
09-20-55		385485 1359099	91	AI DAUGHTERS-25*						138	9,318	4.8	448						
AI STUO, 11-01		LISTED, 11-64	83	WITH HERO-MATES										13	9,125	437		8,822	423
STATES-		11												DIFF.	193	11			
526524	CARL-ANNA	FARM MONARK EMPEROR.....								38	8,301	5.1	423						
11-07-55		506037 959595	20	NON-AI DAUS.-02						38	8,301	5.1	423						
STATES-		LISTED, 03-64	20	WITH HERO-MATES										19	9,096	412			
														DIFF.	795-	11			

SIRE OF DHIA DAUGHTERS

GUERNSEY				AV. PRODUCTION OF DAU.	ADJ. HERD-MATES AV.	PREDICTED AV.
RECORDS	MILK	TEST	FAT	NUMBER	MILK	FAT
NUMBER	L8	%	L8		L8	L8
526557 ALFALFALAND BUTTERFAT MASTER.....						
11-24-55 459489 1150430 8 NON-AI DAUS.-01	16	8,100	5.1	415		
STATES- 34 8 WITH HERD-MATES	16	8,100	5.1	415	6	8,761 441
					DIFF.	661- 26-
526592 IDEAL-S TILDA-S SUPERIOR.....						
09-23-55 448080 950466 52 NON-AI DAUS.-10	74	9,100	5.0	457		
AI STUD, 35-75 LISTED, 11-64 52 WITH HERD-MATES	74	9,100	5.0	457	25	9,157 429
STATES- 23,51,52					DIFF.	57- 28
526747 YELLOW CREEK S HANDY MAN.....						
12-12-55 475595 1222895 36 NON-AI DAUS.-20	72	9,891	5.2	510		
AI STUD, 51-02 LISTED, 11-64 36 WITH HERD-MATES	70	9,885	5.2	510	14	10,063 506
STATES- 32,34,48,51					DIFF.	178- 4
526809 DAVIS-S A. BDDSTER.....						
01-02-56 514679 1423157 12 NON-AI DAUS.-04	20	9,370	5.0	473		
STATES- 43,45 LISTED, 11-63 12 WITH HERD-MATES	19	9,325	5.0	470	7	9,611 461
					DIFF.	286- 9
526820 ELMWDDD ASHLEY.....						
02-03-56 428643 1463630 13 NON-AI DAUS.-06	17	9,010	4.9	445		
STATES- 42 LISTED, 03-64 13 WITH HERD-MATES	17	9,010	4.9	445	9	8,588 427
					DIFF.	422 18
526867 ZEALDT DF MC DONALD FARMS.....						
01-13-56 496789 1191919 23 NON-AI DAUS.-03	39	9,233	4.9	454		
STATES- 16,21 LISTED, 03-64 21 WITH HERD-MATES	35	9,130	5.0	453	8	10,115 475
					DIFF.	985- 22-
526868 MCDONALD FARMS JOLLY YEOMAN.....						
01-14-56 439587 1609529 45 NON-AI DAUS.-15	53	9,405	4.7	439		
STATES- 16,21,33,51,82 LISTED, 03-64 45 WITH HERD-MATES	53	9,405	4.7	439	23	9,617 460
					DIFF.	212- 21-
526870 MCDONALD FARMS RDYAL ZEBO.....						
02-09-56 470604 1425630 30 NON-AI DAUS.-05	58	10,858	4.9	527		
AI STUD, 35-02 LISTED, 11-64 30 WITH HERD-MATES	57	10,896	4.9	529	16	10,143 484
STATES- 31,56					DIFF.	753 45
526871 MCDONALD FARMS MISTER YDRK.....						
02-14-56 488786 1609528 22 NON-AI DAUS.-02	24	8,369	5.2	436		
STATES- 52,57 LISTED, 08-64 22 WITH HERD-MATES	24	8,369	5.2	436	23	7,702 393
					DIFF.	667 43
526968 LYRENE MAY ROSE KING.....						
07-05-54 456568 713744 19 NON-AI DAUS.-05	33	11,181	4.6	518		
AI STUD, 61-01 LISTED, 11-64 19 WITH HERD-MATES	33	11,181	4.6	518	16	10,696 511
STATES- 34,61					DIFF.	485 7
526986 GOLDEN HARVEST C FAITHLESS.....						
01-14-56 395480 1223202 16 NON-AI DAUS.-02	25	10,422	4.8	505		
STATES- 23 16 WITH HERD-MATES	25	10,422	4.8	505	16	10,629 519
					DIFF.	207- 14-
527002 CHEDCD PHILOSDOPHER.....						
05-15-56 501368 1195918 117 AI DAUGHTERS-25*	191	9,234	4.8	444		
AI STUD, 31-02 LISTED, 11-64 117 WITH HERD-MATES	191	9,234	4.8	444	22	9,122 432
STATES- 23,31,32,33,41,43,55, 56,58,64,72,85					DIFF.	112 12 8,756 424
527026 WALNUT LAWN FARMS NDBLE.....						
12-19-55 507849 1288227 12 NON-AI DAUS.-01	23	7,923	4.8	382		
STATES- 23 LISTED, 08-63 12 WITH HERD-MATES	23	7,923	4.8	382	3	8,572 393
					DIFF.	649- 11-
527052 CRDASDAILE PRINCE LUCKY.....						
08-08-55 270199 1423625 23 NON-AI DAUS.-02	44	8,564	5.5	475		
STATES- 55 LISTED, 08-63 23 WITH HERD-MATES	44	8,564	5.5	475	27	8,583 447
					DIFF.	19- 28
527192 SHADY LAWN FARMS PHARADH COUNT.....						
03-14-56 298216 1264886 16 NON-AI DAUS.-01	31	7,807	4.4	345		
STATES- 21 16 WITH HERD-MATES	31	7,807	4.4	345	18	9,336 405
					DIFF.	1529- 60-
527221 BAYVILLE GENERAL MORGAN.....						
02-03-56 337933 1099183 21 NON-AI DAUS.-03	36	7,967	5.1	410		
STATES- 23,51 LISTED, 08-63 21 WITH HERD-MATES	36	7,967	5.1	410	26	8,822 447
					DIFF.	855- 37-
527252 WDDDACRES VALIANT LEADER.....						
09-06-55 383832 1233741 62 AI DAUGHTERS-25*	108	8,470	4.6	393		
AI STUD, 23-07 LISTED, 11-64 62 WITH HERD-MATES	108	8,470	4.6	393	17	8,509 415
STATES- 23,48,64,73					DIFF.	39- 22- 8,568 393
527294 GILDERDALE LASSIE-S HERD.....						
05-20-55 460057 1155767 35 NON-AI DAUS.-01	72	8,938	5.0	445		
STATES- 21 LISTED, 08-63 34 WITH HERD-MATES	71	8,945	5.0	446	24	9,214 448
					DIFF.	269- 2-
527347 ELMWDDD ALDEN.....						
11-16-55 428643 1463624 24 NON-AI DAUS.-01	50	7,608	4.6	353		
STATES- 42 LISTED, 08-63 24 WITH HERD-MATES	50	7,608	4.6	353	5	8,393 377
					DIFF.	785- 24-
527390 HERMITAGE VIEW S. ALLEN.....						
12-23-55 411316 761246 24 AI DAUGHTERS-12	35	7,451	4.9	368		
AI STUD, 48-01 LISTED, 11-64 23 WITH HERD-MATES	34	7,392	5.0	367	14	8,475 414
STATES- 48,84					DIFF.	1083- 47- 7,897 380
527391 HERMITAGE VIEW S KING.....						
01-12-56 411316 1302222 30 NON-AI DAUS.-02	47	7,380	5.1	376		
STATES- 63 LISTED, 08-64 30 WITH HERD-MATES	47	7,380	5.1	376	15	8,251 399
					DIFF.	871- 23-

SIRE OF DHIA DAUGHTERS					AV. PRODUCTION OF DAU.				ADJ. HERO-MATES AV.			PREDICTED AV.	
GUERNSEY					RECORDS	MILK	TEST	FAT	NUMBER	AV.	FAT	MILK	FAT
					NUMBER	LB	%	LB		NUMBER	LB	LB	LB
527398	DILLASSES NOBLE PREDICTION.....												
01-17-56	508424	886641	16	NON-AI DAUS.-02	19	9,301	4.6	425					
		LISTED, 08-64	16	WITH HERO-MATES	19	9,301	4.6	425		5	10,237	460	
STATES-	31,51									DIFF.	936-	35-	
527400	COZY NDDK-S V LADDIE.....												
01-03-56	490721	1550673	25	NON-AI DAUS.-07	47	7,560	4.9	371					
AI STUO, 35-04	LISTED, 11-64		25	WITH HERO-MATES	47	7,560	4.9	371		14	8,325	396	
STATES-	35,58									DIFF.	765-	25-	
527413	MULHOCWAY 8 MAGISTRATE.....												
01-16-56	493764	1466585	26	NON-AI DAUS.-07	53	9,267	5.1	473					
AI STUO, 41-01	LISTED, 11-64		26	WITH HERO-MATES	52	9,211	5.1	470		8	8,992	436	
STATES-	35,41									DIFF.	219	34	
527460	WILLDWAY-S ROYAL LEADER.....												
04-25-56	502634	1253265	14	NON-AI DAUS.-02	29	9,364	4.6	435					
		LISTED, 08-63	14	WITH HERO-MATES	29	9,364	4.6	435		31	9,845	475	
STATES-	16,21									DIFF.	481-	40-	
527534	IDEAL-S TRISUPER.....												
01-10-55	448080	1359994	73	NON-AI DAUS.-25*	103	10,150	5.1	518					
AI STUO, 33-03	LISTED, 11-64		73	WITH HERO-MATES	103	10,150	5.1	518		81	10,232	519	
STATES-	16,21,22,23,32,33,35,									DIFF.	82-	1-	
52,58													
527535	IDEAL-S DRPHEUS.....												
04-30-55	348362	1430108	20	NON-AI DAUS.-09	57	8,932	4.9	441					
STATES-	55,56,63		20	WITH HERO-MATES	57	8,932	4.9	441		40	9,416	449	
										DIFF.	484-	8-	
527579	IDACREST 8. ATLAS.....												
04-12-56	496783	1237168	6	AI DAUGHTERS-06	6	7,753	5.0	388					
AI STUO, 41-25	LISTED, 05-64		6	WITH HERO-MATES	6	7,753	5.0	388		10	8,678	420	8,306 401
STATES-	42,82									DIFF.	925-	32-	
			5	NON-AI DAUGHTERS	9	8,595	5.1	438		7	9,693	461	
			5	WITH HERO-MATES	9	8,595	5.1	438		DIFF.	1098-	23-	
527612	.....											
			5	NON-AI DAUS.-01	9	8,336	4.6	386					
STATES-	41		5	WITH HERO-MATES	9	8,336	4.6	386		13	8,802	411	
										DIFF.	466-	25-	
527728	DOT-MAR TONY KING.....												
01-12-56	512215	867823	11	NON-AI DAUS.-02	13	8,493	4.9	415					
		LISTED, 11-63	11	WITH HERO-MATES	13	8,493	4.9	415		12	8,784	422	
STATES-	33									DIFF.	291-	7-	
527792	WILLDWAY SPRING SUPREME VICTOR.....												
02-10-56	475595	932926	24	NON-AI DAUS.-06	39	10,397	4.8	496					
		LISTED, 08-63	24	WITH HERO-MATES	37	10,403	4.8	496		7	8,898	430	
STATES-	48									DIFF.	1505	66	
527793	GUERNSEY MEADOWS VANCE.....												
11-03-55	486772	1119909	8	NON-AI DAUS.-03	13	7,696	5.2	402					
		LISTED, 03-64	8	WITH HERO-MATES	13	7,696	5.2	402		8	9,176	452	
STATES-	91									DIFF.	1480-	50-	
527794	.....											
			5	NON-AI DAUS.-01	7	8,011	4.8	382					
STATES-	63		5	WITH HERO-MATES	7	8,011	4.8	382		24	7,446	366	
										DIFF.	565	16	
527799	FINCH-S LA FAYETTE.....												
03-29-56	430189	1145914	93	AI DAUGHTERS-25*	164	9,427	4.6	437					
AI STUO, 35-02	LISTED, 11-64		89	WITH HERO-MATES	160	9,441	4.6	439		15	9,088	437	8,962 415
STATES-	34,35,72									DIFF.	353	2	
527801	HOLLIKNDLL CHALLENGER.....												
05-20-56	508604	855998	23	NON-AI DAUS.-06	45	10,499	5.0	530					
AI STUO, 52-01	LISTED, 11-64		23	WITH HERO-MATES	45	10,499	5.0	530		21	9,766	489	
STATES-	52,63									DIFF.	733	41	
527868	MAURANA KING-S SHANE.....												
06-07-56	516350	1211678	12	NON-AI DAUS.-08	14	9,932	5.4	541					
		LISTED, 05-64	12	WITH HERO-MATES	14	9,932	5.4	541		11	9,897	487	
STATES-	32,33,48,84									DIFF.	35	54	
527885	EDISTO FARMS J. LAD.....												
03-20-56	491634	1339171	18	NON-AI DAUS.-02	32	6,948	4.7	326					
STATES-	56,64		18	WITH HERO-MATES	32	6,948	4.7	326		18	7,237	341	
										DIFF.	289-	15-	
527932	WELCOME W.8.D.W. CHALLENGER.....												
01-29-56	462110	1345848	11	NON-AI DAUS.-04	16	9,972	4.9	492					
		LISTED, 08-63	11	WITH HERO-MATES	16	9,972	4.9	492		22	10,571	517	
STATES-	13,16,21,23									DIFF.	599-	25-	
527943	FOREMOST SUPER8-S JAYCEE.....												
01-02-56	511640	1590930	18	NON-AI DAUS.-02	32	10,830	4.4	481					
		LISTED, 08-63	18	WITH HERO-MATES	32	10,830	4.4	481		19	9,796	462	
STATES-	21									DIFF.	1034	19	
527955	LAVIDA MIRIAM-S METEDR.....												
01-12-56	453306	1333622	18	NON-AI DAUS.-01	22	8,670	4.4	380					
		LISTED, 03-64	18	WITH HERO-MATES	22	8,670	4.4	380		22	9,081	409	
STATES-	58									DIFF.	411-	29-	
528023	POND ACRE FARM-S ESQUIRE.....												
03-10-55	471792	1078459	19	NON-AI DAUS.-06	26	9,115	4.7	427					
STATES-	21		19	WITH HERO-MATES	26	9,115	4.7	427		20	8,983	423	
										DIFF.	132	4	

SIRE OF OHIA DAUGHTERS

GUERNSEY				AV. RECORDS	PRODUCTION MILK LB	DF TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
528028	POND ACRE FARM-S PRDSPECT.....											
05-04-56	471792 1078459	17	NON-AI DAUS.-01	22	8,230	5.4	448					
	LISTED, 03-64	17	WITH HERD-MATES	22	8,230	5.4	448	54	10,087	507		
STATES- 22								OIFF.	1857-	59-		
528186	FAR WEST LDU-S FOREMOST.....											
01-23-56	514531 1090348	9	NON-AI DAUS.-05	15	8,673	4.8	417					
	LISTED, 08-63	9	WITH HERD-MATES	15	8,673	4.8	417	23	9,767	479		
STATES- 65,91								OIFF.	1094-	62-		
528188	.....										
		5	NON-AI DAUS.-02	5	9,208	5.0	462					
STATES- 82,91		5	WITH HERD-MATES	5	9,208	5.0	462	19	9,841	466		
								OIFF.	633-	4-		
528198	NORTHERN ANNA-S ADMIRAL.....											
05-06-56	452274 1344800	8	NON-AI DAUS.-07	10	10,800	5.3	577					
	LISTED, 05-64	8	WITH HERD-MATES	10	10,800	5.3	577	47	9,992	497		
STATES- 22,23,35,41,52,58								OIFF.	808	80		
528225	MCDONALD FARMS SUPREME DEANIE.....											
01-06-56	503925 1690147	31	NON-AI DAUS.-09	70	11,074	4.7	525					
AI STUD, 33-03	LISTED, 11-64	31	WITH HERD-MATES	69	11,078	4.7	525	11	10,158	469		
STATES- 33,35,64								OIFF.	920	56		
528337	PASTURE HAVEN PATHFINOER.....											
02-22-56	490452 1329014	16	NON-AI DAUS.-02	23	8,780	5.1	449					
	LISTED, 08-63	15	WITH HERD-MATES	21	8,734	5.1	445	9	10,031	487		
STATES- 32								OIFF.	1297-	42-		
528338	PASTURE HAVEN PATRICK.....											
03-14-56	495051 1117811	10	NON-AI DAUS.-01	17	10,709	4.9	523					
	LISTED, 05-64	10	WITH HERD-MATES	17	10,709	4.9	523	7	10,534	512		
STATES- 32								OIFF.	175	11		
528350	QUEEN-S MASTER CAPTAIN.....											
02-09-56	484289 1182948	13	NON-AI DAUS.-01	28	9,615	4.8	464					
STATES- 32		13	WITH HERD-MATES	28	9,615	4.8	464	9	9,097	443		
								OIFF.	518	21		
528420	DSBORNE HILL LDOEMASTER.....											
06-18-56	436604 1365001	27	NON-AI DAUS.-04	53	10,708	5.0	533					
	LISTED, 08-63	27	WITH HERD-MATES	53	10,708	5.0	533	14	10,855	528		
STATES- 23								OIFF.	147-	5		
528424	YELLOW CREEK NOBLE CHIEF.....											
02-18-56	509779 1581532	32	NON-AI DAUS.-10	66	12,014	4.7	570					
AI STUD, 34-01	LISTED, 11-64	32	WITH HERD-MATES	66	12,014	4.7	570	17	10,731	510		
STATES- 23,32,34,48								OIFF.	1283	60		
528485	MULBERRY HILL LE EMINENT.....											
07-14-56	461661 1391437	13	NON-AI DAUS.-01	18	9,172	4.6	423					
	LISTED, 03-64	13	WITH HERD-MATES	18	9,172	4.6	423	9	8,332	406		
STATES- 51								OIFF.	840	17		
528494	LUXERIN MATCHLESS PERFECTION.....											
02-02-56	435352 1105361	19	NON-AI DAUS.-07	32	9,104	4.9	448					
	LISTED, 03-64	19	WITH HERD-MATES	31	9,185	4.9	451	25	9,441	445		
STATES- 35								OIFF.	256-	6		
528543	GREEN ACRES LDMEN-S WILLIAM.....											
02-25-56	487597 1405717	19	NON-AI DAUS.-04	38	8,464	5.5	468					
	LISTED, 08-63	19	WITH HERD-MATES	38	8,464	5.5	468	11	9,521	487		
STATES- 32								OIFF.	1057-	19-		
528635	.....										
		8	NON-AI DAUS.-01	8	9,399	4.8	449					
STATES- 21		8	WITH HERD-MATES	8	9,399	4.8	449	14	8,439	410		
								OIFF.	960	39		
528754	YELLOW CREEK S. FORTUNE.....											
03-19-56	475595 1473505	99	AI DAUGHTERS-25*	206	10,136	5.0	507					
AI STUD, 21-01	LISTED, 11-64	93	WITH HERD-MATES	196	10,137	5.0	507	15	9,178	435	9,503	476
STATES- 13,16,21,23,56								OIFF.	959	72		
528777	WESTLYNN KING-S LDUIE.....											
03-23-56	512304 1375164	17	NON-AI DAUS.-02	24	9,272	5.1	471					
	LISTED, 03-64	17	WITH HERD-MATES	24	9,272	5.1	471	14	9,847	473		
STATES- 92								OIFF.	575-	2-		
528847	FLYING HORSE HARMONY ROYALIST.....											
03-16-56	467844 1349127	21	AI DAUGHTERS-12	21	9,354	5.0	472					
AI STUD, 35-02	LISTED, 03-64	21	WITH HERD-MATES	21	9,354	5.0	472	19	9,722	468	8,447	417
STATES- 22,35								OIFF.	368-	4		
		30	NON-AI DAUGHTERS	61	9,733	5.3	511					
		30	WITH HERD-MATES	61	9,733	5.3	511	18	9,357	460		
								OIFF.	376	51		
528849	MAPLE TERRACE NOBLE-S BRIS.....											
04-17-56	409032 896695	8	NON-AI DAUS.-02	11	8,683	4.8	421					
	LISTED, 05-64	8	WITH HERD-MATES	11	8,683	4.8	421	13	8,635	419		
STATES- 34								OIFF.	48	2		
528900	FOREMOST FOOTPRINT-S AGITATOR.....											
03-23-56	351131 1427262	16	NON-AI DAUS.-01	36	9,465	4.7	442					
	LISTED, 08-63	16	WITH HERD-MATES	36	9,465	4.7	442	18	9,244	436		
STATES- 21								OIFF.	221	6		
528917	FALCON-S KNIGHT LEADER.....											
03-24-56	418803 1451250	13	NON-AI DAUS.-03	18	9,991	5.3	528					
	LISTED, 05-64	13	WITH HERD-MATES	18	9,991	5.3	528	21	10,549	506		
STATES- 16								OIFF.	558-	22		

SIRE OF OHIA DAUGHTERS				AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.				PREOICTED AV.	
GUERNSEY				RECORDS	MILK	TEST	FAT	NUMBER	MILK	FAT		MILK	FAT
				NUMBER	L8	%	L8		L8	L8		L8	L8
529054	WESTERN GLOW C. F. O-WAR.....												
08-29-56	458786 1283563	21	AI DAUGHTERS-17	41	8,118	4.8	387						
AI STUO, 35-05	LISTED, 08-63	21	WITH HERD-MATES	41	8,118	4.8	387						
STATES-	35,41,42							14	8,653	410		8,274	397
								DIFF.	535-	23-			
529184	.....											
		5	NON-AI DAUS.-03	8	7,649	5.3	403						
STATES- 41		5	WITH HERD-MATES	8	7,649	5.3	403		12	9,267	460		
								DIFF.	1618-	57-			
529242	NORTHERN A. SECRET.....												
04-09-56	452274 1467696	9	NON-AI DAUS.-03	17	9,003	5.3	475						
	LISTED, 08-63	9	WITH HERD-MATES	17	9,003	5.3	475		20	8,988	450		
STATES-	31,32							DIFF.	15	25			
529276	LISITER BRILLIANT FLAME.....												
04-15-56	499468 1207922	9	NON-AI DAUS.-01	11	11,199	4.8	536						
	LISTED, 05-64	9	WITH HERD-MATES	11	11,199	4.8	536		25	10,862	547		
STATES-	23							DIFF.	337	11-			
529325	WESTERN GLOW KING-S EMBLEM.....												
08-09-56	418022 1379123	9	NON-AI DAUS.-02	10	7,453	4.8	356						
	LISTED, 03-64	9	WITH HERD-MATES	10	7,453	4.8	356		4	8,123	386		
STATES-	82							DIFF.	670-	30-			
529384	BLISS TULLOCH LAD.....												
07-23-56	459717 1251070	17	NON-AI DAUS.-01	34	8,065	5.1	412						
STATES-	14	17	WITH HERD-MATES	34	8,065	5.1	412		21	8,747	427		
								DIFF.	682-	15-			
529407	OENNIS FARM JOLLY DISTINCTION.....												
08-20-56	512323 1527184	8	NON-AI DAUS.-01	12	8,024	4.8	383						
	LISTED, 03-64	8	WITH HERD-MATES	12	8,024	4.8	383		3	8,332	394		
STATES-	33							DIFF.	308-	11-			
529456	HENSLEE FARMS VISCOUNT.....												
07-07-56	512972 1408844	33	NON-AI DAUS.-07	60	10,518	5.1	537						
AI STUO, 35-75	LISTED, 11-64	33	WITH HERD-MATES	60	10,518	5.1	537		12	10,880	574		
STATES-	31,32,61,63							DIFF.	362-	37-			
529457	.....											
		6	NON-AI DAUS.-04	8	8,957	4.7	424						
STATES-	32	6	WITH HERD-MATES	7	8,898	4.7	422		7	8,658	394		
								DIFF.	240	28			
529486	ANSMIL LILAC-S KNIGHT.....												
07-20-56	410091 1657521	13	NON-AI DAUS.-02	26	8,687	5.0	438						
STATES-	61	13	WITH HERD-MATES	26	8,687	5.0	438		22	8,100	411		
								DIFF.	587	27			
529502	SHORE FARM MAJESTIC LEADER.....												
09-03-56	455389 1184689	8	NON-AI DAUS.-01	13	7,911	4.6	367						
STATES-	56	8	WITH HERD-MATES	13	7,911	4.6	367		26	7,660	355		
								DIFF.	251	12			
529615	CLEAR SPRINGS FASHION-S MARS.....												
05-19-56	415396 1072384	16	NON-AI DAUS.-01	23	7,736	4.9	381						
	LISTED, 03-64	16	WITH HERD-MATES	23	7,736	4.9	381		50	8,598	394		
STATES-	56							DIFF.	862-	13-			
529708	BLAKEFORO ELDDRADO.....												
03-25-56	512257 1494094	26	NON-AI DAUS.-02	39	7,678	5.1	388						
	LISTED, 03-64	26	WITH HERD-MATES	39	7,678	5.1	388		13	9,271	442		
STATES-	23,51							DIFF.	1593-	54-			
529773	MULHOCWAY BUTTERFAT DISPATCH.....												
05-28-56	493764 1268287	45	NON-AI DAUS.-08	63	9,255	4.9	455						
AI STUO, 33-03	LISTED, 11-64	45	WITH HERD-MATES	63	9,255	4.9	455		28	8,737	417		
STATES-	23,47,51,52,63							DIFF.	518	38			
529775	MULHOCWAY BUTTERFAT DOLPHIN.....												
07-07-56	493764 804387	161	AI DAUGHTERS-25*	207	9,243	4.8	447						
AI STUO, 22-03	LISTED, 11-64	158	WITH HERD-MATES	204	9,294	4.8	449		25	9,641	470		
STATES-	12,16,21,22,23,31,32,							DIFF.	347-	21-		8,385	397
51,56,82,91,92		7	NON-AI DAUGHTERS	19	9,893	4.9	481						
		7	WITH HERD-MATES	19	9,893	4.9	481		36	9,687	469		
								DIFF.	206	12			
529788	DINSMORE MAYROYAL PEER.....												
07-25-56	376230 1100070	26	NON-AI DAUS.-04	36	6,019	4.5	269						
	LISTED, 03-64	26	WITH HERD-MATES	36	6,019	4.5	269		144	6,214	282		
STATES-	58							DIFF.	195-	13-			
529792	YELLOW CREEK S. JAREO.....												
09-14-55	475595 1411827	17	NON-AI DAUS.-12	43	10,500	4.8	507						
STATES-	23,32,34	17	WITH HERD-MATES	43	10,500	4.8	507		15	9,644	475		
								DIFF.	856	32			
529809	MCOONALD FARMS MISTER ZELL.....												
01-12-56	488786 873080	25	NON-AI DAUS.-09	51	10,256	5.1	520						
AI STUO, 35-75	LISTED, 11-64	25	WITH HERD-MATES	51	10,256	5.1	520		20	10,668	521		
STATES-	21,23,51							DIFF.	412-	1-			
529811	LAKE LOUISE ROYAL LANCER.....												
06-13-56	402201 1520504	15	NON-AI DAUS.-02	26	11,692	5.4	628						
AI STUO, 93-10	LISTED, 11-64	15	WITH HERD-MATES	26	11,692	5.4	628		11	10,469	530		
STATES-	93							DIFF.	1223	98			
529812	LAKE LOUISE CORONATION PRINCE.....												
06-22-56	428861 1300425	30	NON-AI DAUS.-03	46	11,457	4.6	524						
AI STUO, 23-05	LISTED, 11-64	30	WITH HERD-MATES	46	11,457	4.6	524		24	11,905	534		
STATES-	23,33							DIFF.	448-	10-			

SIRE OF DHIA DAUGHTERS

GUERNSEY				AV. PRODUCTION OF DAU.	ADJ. HERD-MATES AV.	AV. PREDICTED AV.
				RECD RDS MILK TEST FAT	AV. MILK FAT	MILK FAT
				NUMBER L8 % L8	NUMBER L8 L8	L8 L8
529842	CDL8YS SUPREME.....					
06-05-56	516703 1237544	136	AI DAUGHTERS-25*	253 9,399 4.8 451		
AI STUD, 41-01	LISTED, 11-64	132	WITH HERD-MATES	245 9,330 4.8 451	12 8,932 439	9,000 425
STATES-	23,41,42,45,46				DIFF. 398 12	
529866	LODKOUT VALLEY M. 8DNE8EN.....					
09-01-56	431720 1153915	18	NON-AI DAUS.-03	39 6,728 4.9 329		
	LISTED, 08-63	18	WITH HERD-MATES	37 6,726 4.9 329	6 7,459 346	
STATES-	33,35				DIFF. 733- 17-	
529903	MCDONALD FARMS JOLLY ZEND.....					
04-10-56	439587 1035829	24	NON-AI DAUS.-10	36 9,219 4.9 455		
	LISTED, 03-64	24	WITH HERD-MATES	36 9,219 4.9 455	19 8,944 443	
STATES-	21,23,31,32,33,57,65, 82				DIFF. 275 12	
529908	.....				
		6	NON-AI DAUS.-05	8 8,220 5.2 431		
STATES-	23,42,51	6	WITH HERD-MATES	8 8,220 5.2 431	19 8,787 434	
					DIFF. 567- 3-	
529909	MCDONALD FARMS R. L. ZEBULON.....					
05-20-56	487032 1248251	21	NON-AI DAUS.-03	48 9,862 4.9 481		
	LISTED, 08-63	21	WITH HERD-MATES	46 9,867 4.9 480	6 9,020 433	
STATES-	31				DIFF. 867 47	
529980	ADDHR JOLLY MDHAWK.....					
06-10-56	492607 870001	16	NON-AI DAUS.-03	17 9,653 4.5 432		
	LISTED, 03-64	15	WITH HERD-MATES	16 9,932 4.5 444	27 9,999 446	
STATES-	85,86				DIFF. 67- 2-	
530042	SHAMROCK BARDN MAJESTY.....					
06-13-56	506841 1099799	14	NON-AI DAUS.-02	23 8,731 4.6 398		
	LISTED, 08-63	14	WITH HERD-MATES	23 8,731 4.6 398	17 8,591 405	
STATES-	41,65				DIFF. 140 7-	
530072	8DCHLE-S MAJESTY KING.....					
06-10-56	506124 957008	18	NON-AI DAUS.-03	21 8,752 5.2 454		
	LISTED, 08-64	18	WITH HERD-MATES	21 8,752 5.2 454	21 7,837 391	
STATES-	47,48				DIFF. 915 63	
530165	VAUGHN-S CARLTON.....					
07-11-56	516116 1048844	10	NON-AI DAUS.-01	13 9,019 5.3 481		
	LISTED, 08-63	10	WITH HERD-MATES	13 9,019 5.3 481	40 9,657 500	
STATES-	51				DIFF. 638- 19-	
530175	FAIRLAWN ACTOR-S PTDLEMY.....					
09-21-56	322785 1374912	18	NON-AI DAUS.-01	29 10,679 4.7 507		
	LISTED, 03-64	18	WITH HERD-MATES	29 10,679 4.7 507	14 9,773 462	
STATES-	14				DIFF. 906 45	
530210	HANDVER HILL LEADER-S PRINCE.....					
09-13-56	398391 1594304	21	NON-AI DAUS.-03	32 10,621 5.2 547		
	LISTED, 03-64	21	WITH HERD-MATES	32 10,621 5.2 547	7 10,815 513	
STATES-	16,21				DIFF. 194- 34	
530229	MCDONALD FARMS MISTER YOUNG.....					
07-06-56	488786 1478808	19	NON-AI DAUS.-03	33 9,217 4.9 451		
AI STUD, 35-04	LISTED, 11-64	19	WITH HERD-MATES	33 9,217 4.9 451	19 9,598 468	
STATES-	35				DIFF. 381- 17-	
530291	MCDONALD FARMS JOLLY VAL.....					
12-06-54	439587 1175197	7	AI DAUGHTERS-06	7 8,463 4.7 401		
AI STUD, 35-05	LISTED, 11-64	7	WITH HERD-MATES	7 8,463 4.7 401	6 9,825 446	8,163 396
STATES-	11,14,16,21,22,23,31, 33,35,41,42,51,58				DIFF. 1362- 45-	
		66	NON-AI DAUGHTERS	115 9,871 5.2 510	20 10,650 519	
		66	WITH HERD-MATES	115 9,871 5.2 510	DIFF. 779- 9-	
530324	ERWIN FARMS STAR-S BEACON.....					
09-22-56	482830 1561273	12	NON-AI DAUS.-02	18 9,470 4.8 459		
	LISTED, 11-63	12	WITH HERD-MATES	18 9,470 4.8 459	13 9,715 461	
STATES-	33				DIFF. 245- 2-	
530378	CLEVERLANDS ZDE-S GENERAL.....					
03-16-55	390340 989592	33	NON-AI DAUS.-02	45 11,486 4.6 528		
	LISTED, 03-64	33	WITH HERD-MATES	45 11,486 4.6 528	55 11,171 534	
STATES-	93				DIFF. 315 6-	
530411	SUNESLOPE-S PERFECTION ELRDY.....					
08-19-56	444549 1310111	21	NON-AI DAUS.-03	36 8,574 5.5 470		
	LISTED, 03-64	21	WITH HERD-MATES	36 8,574 5.5 470	12 7,477 368	
STATES-	41,42				DIFF. 1097 102	
530450	PECK-S JOLLY PRINCE.....					
07-08-56	518019 1225991	12	NON-AI DAUS.-02	15 8,516 4.5 387		
	LISTED, 11-63	12	WITH HERD-MATES	15 8,516 4.5 387	12 8,645 402	
STATES-	33,35				DIFF. 129- 15-	
530462	LYRENE QUINCE-S EMDRY.....					
08-06-56	460803 1540440	13	NON-AI DAUS.-04	21 10,094 5.0 501		
	LISTED, 03-64	13	WITH HERD-MATES	21 10,094 5.0 501	19 10,226 502	
STATES-	34				DIFF. 132- 1-	
530529	EDICK PATRICK.....					
07-15-56	491488 1351380	14	NON-AI DAUS.-01	24 8,193 4.5 366		
	LISTED, 08-63	14	WITH HERD-MATES	24 8,193 4.5 366	16 8,809 409	
STATES-	51				DIFF. 616- 43-	
530572	WALKER FARMS SPLENDOR.....					
08-21-56	505232 1396837	12	NON-AI DAUS.-06	21 8,510 4.5 382		
	LISTED, 08-63	12	WITH HERD-MATES	21 8,510 4.5 382	57 8,087 370	
STATES-	43,63,65,74				DIFF. 423 12	

SIREs OF DHIA DAUGHTERS

GUERNSEY				AV. RECORDS	PRODUCTION	OF	DAU.	ADJ.	HERD-MATES	AV.	PREDICTED	AV.
				NUMBER	MILK	TEST	FAT	NUMBER	MILK	FAT	MILK	FAT
					L8	%	L8		L8	L8	L8	L8
530685	NELSDN FARMS DUKE.....											
01-25-56	505893 1130567	8	NON-AI DAUS.-02	10	8,415	4.9	413					
	LISTED, 08-64	8	WITH HERD-MATES	10	8,415	4.9	413	25	8,115	385		
STATES-	51,55							DIFF.	300	28		
530750	MAPLE VIEW PDRTRAIT-S HDST.....											
07-09-56	504876 927481	8	NON-AI DAUS.-02	11	8,955	4.7	425					
	LISTED, 03-64	8	WITH HERD-MATES	11	8,955	4.7	425	7	9,441	423		
STATES-	35							DIFF.	486-	2		
530783	WILLDW BRDDK PLAY 8DY.....											
11-01-56	398569 1071492	14	NON-AI DAUS.-03	19	7,130	4.7	332					
	LISTED, 08-63	14	WITH HERD-MATES	19	7,130	4.7	332	11	8,069	371		
STATES-	21							DIFF.	939-	39-		
530821	.....										
		5	NON-AI DAUS.-05	10	8,892	4.8	423					
STATES-	41	5	WITH HERD-MATES	9	9,174	4.8	436	16	8,903	432		
								DIFF.	271	4		
530908	8AYVILLE RDYAL DRSON.....											
10-10-56	449539 1476554	33	NON-AI DAUS.-04	53	9,117	4.9	447					
AI STUD, 63-01	LISTED, 11-64	33	WITH HERD-MATES	53	9,117	4.9	447	29	9,148	448		
STATES-	52,63							DIFF.	31-	1-		
530910	ALBA OF FDY BRDDK FARM.....											
09-01-56	489058 1359661	8	NON-AI DAUS.-01	13	8,929	4.7	421					
	LISTED, 03-64	8	WITH HERD-MATES	13	8,929	4.7	421	30	9,425	442		
STATES-	16							DIFF.	496-	21-		
530916	ELMHDD AULURN.....											
10-23-56	428643 1463626	12	NON-AI DAUS.-03	14	9,500	4.8	454					
STATES-	35,42	12	WITH HERD-MATES	14	9,500	4.8	454	7	9,328	451		
								DIFF.	172	3		
530924	DEEP LAKE F. 8EACDN.....											
10-05-56	475548 1471992	10	NON-AI DAUS.-02	12	8,978	4.6	410					
	LISTED, 05-64	10	WITH HERD-MATES	12	8,978	4.6	410	17	9,794	458		
STATES-	16,58							DIFF.	816-	48-		
530928	GOLDEN GRANGE IDEAL JUDUS.....											
08-09-56	424343 1103068	8	NON-AI DAUS.-01	12	6,432	4.9	315					
	LISTED, 08-63	8	WITH HERD-MATES	12	6,432	4.9	315	8	7,789	360		
STATES-	33							DIFF.	1357-	45-		
530947	SYCAMDRE VALDR-S FEARLESS.....											
06-19-56	420924 959601	8	NON-AI DAUS.-03	13	7,467	4.9	365					
STATES-	54	8	WITH HERD-MATES	13	7,467	4.9	365	11	7,517	360		
								DIFF.	50-	5		
530999	FDREMDST J. C.-S DYNAMIC.....											
08-10-56	390760 798176	44	NON-AI DAUS.-03	60	6,487	4.4	288					
	LISTED, 03-64	44	WITH HERD-MATES	60	6,487	4.4	288	155	6,189	279		
STATES-	58							DIFF.	298	9		
531040	EDISTO FARMS G. JURYMAN.....											
09-08-56	420373 1154817	21	NON-AI DAUS.-01	27	8,496	4.3	367					
	LISTED, 03-64	21	WITH HERD-MATES	27	8,496	4.3	367	76	8,160	365		
STATES-	58							DIFF.	336	2		
531049	GREYSTONE DOUBLE RDYAL.....											
09-30-56	518014 891550	11	NON-AI DAUS.-01	15	7,648	5.1	389					
	LISTED, 03-64	11	WITH HERD-MATES	15	7,648	5.1	389	7	8,726	409		
STATES-	21							DIFF.	1078-	20-		
531050	GREYSTONE PREMIER-S IKE.....											
11-06-56	488786 1167411	18	NON-AI DAUS.-05	32	10,673	4.7	503					
	LISTED, 03-64	18	WITH HERD-MATES	32	10,673	4.7	503	25	10,412	508		
STATES-	21,56,82							DIFF.	261	5-		
531066	SDUTHAMPTON LEADER.....											
08-22-56	504384 1021892	9	NON-AI DAUS.-02	14	8,922	4.8	427					
	LISTED, 11-63	9	WITH HERD-MATES	14	8,922	4.8	427	3	9,032	433		
STATES-	52							DIFF.	110-	6-		
531081	U. DF M. G. GIANT.....											
10-02-56	507524 1446249	18	AI DAUGHTERS-11	18	10,375	4.8	495					
AI STUD, 41-01	LISTED, 11-64	17	WITH HERD-MATES	17	9,969	4.9	488	12	9,393	453	8,988	434
STATES-	41,42,45							DIFF.	576	35		
		14	NDN-AI DAUGHTERS	33	9,605	4.8	460					
		14	WITH HERD-MATES	33	9,605	4.8	460	14	9,434	461		
								DIFF.	171	1-		
531087	U. DF M. G. GENTEEL.....											
01-05-57	507524 1529670	24	AI DAUGHTERS-08	39	9,070	4.9	440					
AI STUD, 41-25		23	WITH HERD-MATES	37	9,055	4.8	439	8	8,886	428	8,737	419
STATES-	35,41,45							DIFF.	169	11		
531094	JD-8E DUDE-S GENERAL.....											
04-20-56	452551 1110141	17	NON-AI DAUS.-04	36	9,841	5.0	490					
STATES-	47	17	WITH HERD-MATES	36	9,841	5.0	490	6	9,106	469		
								DIFF.	735	21		
531269	SAN-MDR-S KING-S TRIUMPH.....											
09-28-56	329184 1406054	12	NON-AI DAUS.-11	17	8,310	4.9	409					
	LISTED, 03-64	12	WITH HERD-MATES	17	8,310	4.9	409	15	9,083	438		
STATES-	23,31,51							DIFF.	773-	29-		
531279	.....										
		7	NON-AI DAUS.-01	7	8,387	4.4	372					
STATES-	73	5	WITH HERD-MATES	5	7,618	4.6	352	3	6,959	333		
								DIFF.	659	19		

SIRE OF OHIA DAUGHTERS

GUERNSEY				AV. RECORDS	PRODUCTION OF MILK LBS	TEST %	DAU. FAT LBS	ADJ. AV. MILK LBS	HERO-MATES AV. FAT LBS	PREDICTED AV. MILK LBS	AV. FAT LBS
531283	MULHOCWAY BUTTERFAT PECCAOILLO.....			241	8,893	4.9	435				
08-28-56	431323 1059368	144	AI DAUGHTERS-25*	237	8,926	4.9	437	15	9,135	437	8,465 414
AI STUO, 23-05	LISTED, 11-64	143	WITH HERO-MATES					DIFF.	209-		
STATES- 14,22,23,31,57											
531303	PRIEDEMAN FARM-S BUSTER.....			26	10,412	5.2	542	12	10,131	500	
10-07-56	511945 1506477	13	NON-AI OAS.-01	26	10,412	5.2	542	DIFF.	281	42	
STATES- 35		13	WITH HERO-MATES								
531321	LUXERIN MATCHLESS PATRIOT.....			16	7,054	4.9	344	12	7,644	342	
09-11-56	435352 1386125	16	NON-AI OAS.-01	16	7,054	4.9	344	DIFF.	590-	2	
STATES- 35		16	WITH HERO-MATES								
531398	.....			10	7,923	4.9	391	11	8,443	432	
STATES- 16		7	NON-AI OAS.-01	10	7,923	4.9	391	DIFF.	520-	41-	
		7	WITH HERO-MATES								
531461	CHUKLUCK MAID-S MAGICIAN.....			38	7,819	4.8	378	37	8,377	412	
02-24-56	519227 1223403	28	NON-AI OAS.-01	38	7,819	4.8	378	DIFF.	558-	34-	
STATES- 91		28	WITH HERO-MATES								
531473	YELLOW CREEK S. TRAVELER.....			14	10,467	4.9	515	10	10,059	504	
12-09-56	475595 1420891	10	NON-AI OAS.-06	14	10,467	4.9	515	DIFF.	408	11	
STATES- 23,31,32		10	WITH HERO-MATES								
531489	.....			6	6,400	5.6	358	9	8,483	398	
STATES- 31,56		5	NON-AI OAS.-03	6	6,400	5.6	358	DIFF.	2083-	40-	
		5	WITH HERO-MATES								
531514	WYNO SAINT-S REX.....			56	8,841	5.1	447	11	8,628	411	8,764 436
08-29-56	429156 1275760	29	AI DAUGHTERS-18	50	8,850	5.1	447	DIFF.	222	36	
AI STUO, 23-02	LISTED, 11-64	27	WITH HERO-MATES								
STATES- 23											
531519	COSKERY-S MUSIC OPTIMIST.....			43	10,144	4.9	498	33	9,734	459	
02-08-57	509305 1259627	26	NON-AI OAS.-01	43	10,144	4.9	498	DIFF.	410	39	
STATES- 21		26	WITH HERO-MATES								
531544	.....			7	8,023	4.5	365	2	8,183	400	
STATES- 23		6	NON-AI OAS.-01	7	8,023	4.5	365	DIFF.	160-	35-	
		6	WITH HERO-MATES								
531573	LOOKWELL KING-S SUPREME.....			14	12,031	5.3	640	5	10,136	481	
08-31-56	518411 875710	12	NON-AI OAS.-01	14	12,031	5.3	640	DIFF.	1895	159	
STATES- 31		12	WITH HERO-MATES								
531599	ROBIN ROOST GEN. RAIOR.....			15	9,701	4.6	450	38	9,918	451	
10-02-56	497190 1017416	9	NON-AI OAS.-02	15	9,701	4.6	450	DIFF.	217-	1-	
STATES- 63		9	WITH HERO-MATES								
531665	.....			6	9,653	4.7	450	18	8,682	401	
STATES- 14,52		6	NON-AI OAS.-02	6	9,653	4.7	450	DIFF.	971	49	
			WITH HERO-MATES								
531666	TASKETT-S CROWN PRINCE.....			23	8,083	5.1	409	14	8,818	428	
10-01-56	518014 1618047	12	NON-AI OAS.-01	23	8,083	5.1	409	DIFF.	735-	19-	
STATES- 21		12	WITH HERO-MATES								
531676	COLDSPRING-S DEFENDER FORCEFUL.....			15	8,826	4.7	415	38	9,833	477	
06-20-56	490661 1482430	9	NON-AI OAS.-02	15	8,826	4.7	415	DIFF.	1007-	62-	
STATES- 16,73		9	WITH HERO-MATES								
531700	OLD HOMESTEAD IMPRINT.....			24	8,139	4.7	382	46	7,706	354	8,791 423
09-27-56	398391 1380156	14	AI DAUGHTERS-07	24	8,139	4.7	382	DIFF.	433	28	
AI STUO, 72-01	LISTED, 11-64	14	WITH HERO-MATES								
STATES- 72											
531765	HERMITAGE VIEW LEGACY.....			12	7,030	4.5	313	10	7,120	331	
09-06-56	471429 1464682	9	NON-AI OAS.-02	12	7,030	4.5	313	DIFF.	90-	18-	
STATES- 61		9	WITH HERO-MATES								
531830	MAPLE ROW FARMS DOUBLE LEADER.....			13	10,745	4.7	504	11	9,535	456	
09-05-56	398391 1540461	9	NON-AI OAS.-01	13	10,745	4.7	504	DIFF.	1210	48	
STATES- 21		9	WITH HERO-MATES								
531845	.....			5	8,906	4.8	430	33	9,082	433	
STATES- 52		5	NON-AI OAS.-01	5	8,906	4.8	430	DIFF.	176-	3-	
			WITH HERO-MATES								
531862	.....			9	7,224	4.5	325	4	8,938	408	
STATES- 32		9	NON-AI OAS.-01	9	7,224	4.5	325	DIFF.	1714-	83-	
			WITH HERO-MATES								
531874	ROBINDELL ESQUIRE.....			14	9,507	5.0	473	16	9,851	476	
10-18-56	513316 1238078	10	NON-AI OAS.-05	14	9,507	5.0	473	DIFF.	344-	3-	
STATES- 34,63,91		10	WITH HERO-MATES								

SIRE OF DHIA DAUGHTERS				AV. PRODUCTION OF DAU.	ADJ. HERD-MATES AV.	AV. PREDICTED AV.			
GUERNSEY	RECORDS	MILK	TEST	FAT	NUMBER	MILK	FAT	MILK	FAT
	NUMBER	L8	%	L8		L8	L8	L8	L8
531877 WHITE PLAINS PAMELIA-S FABRON.....									
11-25-56 454224 1469560 8 NON-AI DAUS.-06	12	8,541	4.9	418					
LISTED, 11-64 8 WITH HERD-MATES	12	8,541	4.9	418					
STATES- 23,58					52	9,411	448		
					DIFF.	870-	30-		
531887 BURGER-S PLACE SAM.....									
07-22-56 418022 1081713 5 AI DAUGHTERS-01	9	12,058	4.4	530					
AI STUD, 93-05 LISTED, 11-64 5 WITH HERD-MATES	9	12,058	4.4	530					
STATES- 93					49	11,899	541	8,751	412
					DIFF.	159	11-		
531892 HOMINY HILL KNIGHT.....									
10-23-56 422711 1270600 15 NON-AI DAUS.-01	19	9,859	4.9	481					
LISTED, 11-63 15 WITH HERD-MATES	19	9,859	4.9	481					
STATES- 23					13	9,376	441		
					DIFF.	483	40		
531914 SKY ACRES JUPITER.....									
11-25-56 391470 1536344 11 NON-AI DAUS.-04	16	8,926	4.6	410					
LISTED, 08-63 11 WITH HERD-MATES	16	8,926	4.6	410					
STATES- 13					11	9,142	438		
					DIFF.	216-	28-		
531957 WINDY HILL DRIS PRINCE.....									
03-22-56 457015 947516 50 NON-AI DAUS.-05	75	9,943	5.2	513					
LISTED, 03-64 50 WITH HERD-MATES	75	9,943	5.2	513					
STATES- 23,31					52	9,347	456		
					DIFF.	596	57		
532091									
STATES- 92					8	8,017	5.7	455	
					8	8,017	5.7	455	
						6	9,206	458	3-
						DIFF.	1189-		
532106 GOLDEN GRANGE IDEAL RESENT.....									
09-23-56 424343 1103033 20 NON-AI DAUS.-01	37	7,850	5.2	410					
STATES- 32	36	7,796	5.2	408					
					4	8,062	403		
					DIFF.	266-	5		
532157 NYALA 8-S DICTATOR.....									
12-31-56 520622 1401855 19 NON-AI DAUS.-04	31	8,218	4.6	379					
STATES- 41,47	31	8,218	4.6	379					
					12	8,925	428		
					DIFF.	707-	49-		
532163 YELLOW CREEK 8. CHAMPION.....									
09-07-56 481593 1060574 14 AI DAUGHTERS-05	22	7,386	5.3	393					
AI STUD, 71-01 LISTED, 03-64 14 WITH HERD-MATES	22	7,386	5.3	393					
STATES- 71					11	9,116	423	7,719	396
					DIFF.	1730-	30-		
532192 LANGWATER ALPINE KING.....									
10-08-56 495398 1487379 25 NON-AI DAUS.-03	40	8,631	4.8	415					
LISTED, 03-64 25 WITH HERD-MATES	40	8,631	4.8	415					
STATES- 48					13	8,875	437		
					DIFF.	244-	22-		
532237 DAKLANDS SUPREME.....									
01-04-57 389662 1472042 8 NON-AI DAUS.-04	17	10,322	5.0	513					
LISTED, 08-63 8 WITH HERD-MATES	17	10,322	5.0	513					
STATES- 11,14					13	10,082	509		
					DIFF.	240	4		
532240 BLISS ETTA-S NOBLE.....									
02-11-57 390190 1212469 9 NON-AI DAUS.-01	17	9,219	4.9	449					
LISTED, 08-63 9 WITH HERD-MATES	17	9,219	4.9	449					
STATES- 14					22	8,887	431		
					DIFF.	332	18		
532284 CRESTWOOD LINCOLN.....									
10-22-56 467223 1404404 28 NON-AI DAUS.-01	40	8,019	5.1	408					
LISTED, 03-64 28 WITH HERD-MATES	40	8,019	5.1	408					
STATES- 41					34	7,633	394		
					DIFF.	386	14		
532375 MCDONALD FARMS RIVAL ZENITH.....									
11-09-56 493168 1140945 41 AI DAUGHTERS-19	68	8,769	4.8	420					
AI STUD, 33-02 LISTED, 11-64 41 WITH HERD-MATES	68	8,769	4.8	420					
STATES- 33					11	8,856	423	8,561	409
					DIFF.	87-	3-		
532399 GOLDENWHITE L. G. BRIGHT STAR.....									
04-22-56 389862 1489894 27 NON-AI DAUS.-05	49	10,621	5.2	550					
LISTED, 08-63 27 WITH HERD-MATES	49	10,621	5.2	550					
STATES- 23,51					8	11,034	523		
					DIFF.	413-	27		
532424 HI-VU MEDLA LAD.....									
06-26-56 461510 1159943 25 NON-AI DAUS.-03	44	7,732	4.9	381					
LISTED, 08-63 25 WITH HERD-MATES	44	7,732	4.9	381					
STATES- 48					25	7,528	365		
					DIFF.	204	16		
532473 TORREY FARM SUPERIOR.....									
12-09-56 448080 1583751 13 NON-AI DAUS.-04	21	9,373	4.9	462					
LISTED, 08-63 13 WITH HERD-MATES	21	9,373	4.9	462					
STATES- 35					16	9,717	479		
					DIFF.	344-	17-		
532502 GRUBER FARM HORNET.....									
07-19-56 440747 1384366 71 AI DAUGHTERS-25*	123	8,954	4.8	427					
AI STUD, 23-05 LISTED, 11-64 69 WITH HERD-MATES	115	8,960	4.8	427					
STATES- 23					13	8,840	421	8,731	417
					DIFF.	120	6		
532537 BLDDMDALE LAD-S KING.....									
11-15-56 491518 1248969 17 NON-AI DAUS.-02	31	9,294	5.0	461					
LISTED, 03-64 17 WITH HERD-MATES	31	9,294	5.0	461					
STATES- 43					5	10,061	501		
					DIFF.	767-	40-		
532552 LEAFY DAK TWINKLE-S LEADER.....									
10-21-56 445765 1302583 26 NON-AI DAUS.-01	42	10,057	4.6	467					
LISTED, 11-63 26 WITH HERD-MATES	42	10,057	4.6	467					
STATES- 31					7	9,656	448		
					DIFF.	401	19		
532572 MAPLE LEAF SUPERIOR.....									
10-21-56 498562 1482876 8 NON-AI DAUS.-01	13	8,889	4.7	421					
LISTED, 03-64 8 WITH HERD-MATES	13	8,889	4.7	421					
STATES- 41					8	8,236	384		
					DIFF.	653	37		

Sires of DHIA Daughters

GUERNSEY	AV. PRODUCTION OF DAU.				ADJ. AV.	HERD-MATES		AV. FAT	PREDICTED AV.	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB		MILK LB	FAT LB		MILK LB	FAT LB
532610 DEERSHORN K. MAJOR.....										
01-07-57 515261 1546007 19 NON-AI DAUS.-02	34	8,595	4.7	403						
LISTED, 11-63 19 WITH HERD-MATES	34	8,595	4.7	403						
STATES- 14					22	8,818	416			
					DIFF.	223-	13-			
532664 SYCAMORE BUTTERFAT AUTOCRAT.....										
02-12-57 473982 1179714 145 AI DAUGHTERS-25*	214	8,754	5.0	434						
AI STUD, 52-01 LISTED, 03-64 141 WITH HERD-MATES	208	8,722	5.0	433	18	8,666	416	8,666	427	
STATES- 52,55					DIFF.	56	17			
532669 HANOVER HILL HOLLISTAR.....										
03-11-57 503099 1331815 17 NON-AI DAUS.-08	24	9,619	4.5	434						
LISTED, 03-64 17 WITH HERD-MATES	24	9,619	4.5	434	17	9,475	438			
STATES- 12,13,21,58,64					DIFF.	144	4-			
532695 IDEAL-S NINSUPER.....										
06-30-55 448080 939479 53 NON-AI DAUS.-25	63	10,624	5.1	544						
LISTED, 03-64 53 WITH HERD-MATES	63	10,624	5.1	544	78	10,009	508			
STATES- 11,21,22,23,32,33,41,51,52					DIFF.	615	36			
532698 IDEAL-S TETON.....										
12-01-55 250879 937019 68 NON-AI DAUS.-24	78	9,931	5.3	524						
LISTED, 08-64 68 WITH HERD-MATES	78	9,931	5.3	524	75	10,371	527			
STATES- 11,16,21,22,23,31,32,33,35,52					DIFF.	440-	3-			
532724 FAIRLAWN S. DAIRY LAD.....										
11-09-56 515262 1464307 64 AI DAUGHTERS-25*	87	8,195	4.8	396						
AI STUD, 23-07 LISTED, 11-64 62 WITH HERD-MATES	85	8,251	4.8	400	16	8,801	429	8,168	389	
STATES- 23					DIFF.	550-	29-			
532754 SPRING RIDGE L. GALAHAD.....										
11-13-56 382418 894446 18 NON-AI DAUS.-01	30	8,378	5.1	431						
STATES- 35 18 WITH HERD-MATES	30	8,378	5.1	431	24	8,861	414			
					DIFF.	483-	17			
532782										
STATES- 31 5 NON-AI DAUS.-01	8	8,204	4.9	405						
5 WITH HERD-MATES	8	8,204	4.9	405	13	8,164	402			
					DIFF.	40	3			
532785 BARBADOS CHAMPION.....										
04-18-57 515814 1591058 9 NON-AI DAUS.-03	16	9,933	5.0	497						
LISTED, 03-64 9 WITH HERD-MATES	16	9,933	5.0	497	10	9,987	482			
STATES- 50,51					DIFF.	54-	15			
532840 HILLOALE BUTTERFAT-S ACE.....										
11-07-56 410998 918405 15 NON-AI DAUS.-01	22	8,128	4.8	393						
LISTED, 03-64 15 WITH HERD-MATES	22	8,128	4.8	393	8	8,171	377			
STATES- 41					DIFF.	43-	16			
532871 SHADY LAWN JOLLY PARAGON.....										
11-13-56 470604 1516752 13 NON-AI DAUS.-04	16	8,756	4.9	431						
LISTED, 08-64 13 WITH HERD-MATES	16	8,756	4.9	431	7	8,725	410			
STATES- 33					DIFF.	31	21			
532901 PRAIRIE BLOOM FABIAN-S SUPERB.....										
05-09-56 479942 1084485 8 NON-AI DAUS.-03	17	8,571	5.2	444						
STATES- 92 8 WITH HERD-MATES	17	8,571	5.2	444	36	8,716	453			
					DIFF.	145-	9-			
532949 WANDAMERE MYRNA-S MONARCH.....										
12-13-56 484493 1265014 17 NON-AI DAUS.-01	24	9,017	4.7	421						
STATES- 92 17 WITH HERD-MATES	24	9,017	4.7	421	40	9,738	453			
					DIFF.	721-	32-			
532970 KLONDIKE FERN-S PRIMATE.....										
02-16-57 495007 1084427 9 NON-AI DAUS.-01	15	7,027	4.6	325						
LISTED, 11-63 9 WITH HERD-MATES	15	7,027	4.6	325	13	7,551	363			
STATES- 63					DIFF.	524-	38-			
532971										
STATES- 32,34 7 NON-AI DAUS.-03	8	10,931	5.3	577						
7 WITH HERD-MATES	8	10,931	5.3	577	20	10,415	519			
					DIFF.	516	58			
532996 LANGWATER SELECTION.....										
03-20-57 495398 1092278 8 NON-AI DAUS.-03	9	8,048	4.3	348						
LISTED, 08-64 8 WITH HERD-MATES	9	8,048	4.3	348	6	8,871	415			
STATES- 13					DIFF.	823-	67-			
533102 JEFFERY OF BONNIE BLINK.....										
02-02-57 516115 1510035 8 NON-AI DAUS.-03	13	7,028	4.8	340						
LISTED, 11-63 8 WITH HERD-MATES	13	7,028	4.8	340	10	7,013	334			
STATES- 22,51					DIFF.	15	6			
533175 BIG SPRINGS H. MAJESTIC.....										
01-02-57 475749 1185946 8 NON-AI DAUS.-01	13	7,682	4.7	359						
STATES- 32 8 WITH HERD-MATES	13	7,682	4.7	359	5	7,802	365			
					DIFF.	120-	6-			
533195 COLBY'S ESQUIRE.....										
11-27-56 455722 1104226 38 NON-AI DAUS.-11	66	9,853	4.9	486						
LISTED, 03-64 38 WITH HERD-MATES	65	9,842	4.9	485	25	10,162	504			
STATES- 23,34,35,71					DIFF.	320-	19-			
533304 FOISTO FARMS M. FAIRBOY.....										
03-13-57 475070 1186548 31 NON-AI DAUS.-01	51	8,819	4.7	417						
LISTED, 03-64 31 WITH HERD-MATES	51	8,819	4.7	417	14	8,414	390			
STATES- 56					DIFF.	405	27			
533312 IDEAL-S LUMINARY.....										
02-27-56 452274 1329093 48 NON-AI DAUS.-02	93	10,758	5.0	537						
AI STUD, 11-01 LISTED, 11-64 48 WITH HERD-MATES	93	10,758	5.0	537	22	10,300	498			
STATES- 11					DIFF.	458	39			

SIRE OF OHIA DAUGHTERS

SIRE OF DITA DAUGHTERS					AV. PRODUCTION OF				ADJ. HERD-MATES			PREDICTED	
GUERNSEY					RECORDS	MILK	TEST	AV. RECORDS	MILK	FAT	AV. RECORDS	MILK	FAT
					NUMBER	L8	%	FAT L8	NUMBER	L8	FAT L8	L8	FAT L8
533320 HENSLEE FARMS V AMERICAN.....													
01-29-57 512972 1170187 22 NON-AI DAUS.-11	28	9,814	4.8	469									
LISTED, 08-64 22 WITH HERD-MATES	28	9,814	4.8	469					24	9,620	453		
STATES- 16,33,35,61,65,74									DIFF.	194	16		
533358 BLUFF VIEW SENATOR.....													
03-10-57 515675 1352507 13 NON-AI DAUS.-02	17	9,833	5.1	498									
LISTED, 03-64 13 WITH HERD-MATES	17	9,833	5.1	498					54	10,789	506		
STATES- 86									DIFF.	956-	8-		
533416 LOOKOUT VALLEY ROSE KING.....													
03-19-57 395480 1480511 25 AI DAUGHTERS-12	26	8,145	5.0	404									
AI STUO, 35-04 LISTED, 11-64 25 WITH HERD-MATES	26	8,145	5.0	404					14	8,930	439		8,104 390
STATES- 35,47									DIFF.	785-	35-		
									19	9,170	454		
									DIFF.	145-	14-		
533453 FROSTY G. HUNTSMAN.....													
12-10-56 503233 1341991 8 NON-AI DAUS.-01	11	7,265	5.1	367									
LISTED, 11-63 8 WITH HERD-MATES	11	7,265	5.1	367					14	7,281	367		
STATES- 52									DIFF.	16-			
533454 LUSHACRES HERMES- HAPPY FELLA.....													
06-13-56 415425 944040 42 NON-AI DAUS.-12	72	10,742	4.6	499									
AI STUO, 41-25 LISTED, 11-64 42 WITH HERD-MATES	72	10,742	4.6	499					35	9,529	434		
STATES- 32,35,43,47,48,56,73, 84									DIFF.	1213	65		
533462 VALLEY FARM MERIT-S GENE.....													
12-07-56 428869 1167690 8 NON-AI DAUS.-02	11	8,954	4.8	434									
LISTED, 05-64 8 WITH HERD-MATES	11	8,954	4.8	434					17	9,015	442		
STATES- 21,22									DIFF.	61-	8-		
533470 NORMANDY IMPERIALIST.....													
06-05-56 453207 1416387 35 AI DAUGHTERS-19	51	9,953	4.7	469									
AI STUO, 41-25 LISTED, 11-64 32 WITH HERD-MATES	47	10,096	4.7	477					8	9,194	448		9,300 435
STATES- 43,47,65,73									DIFF.	902	29		
533471 NORMANDY DISTINCTION.....													
07-14-56 453207 706606 9 NON-AI DAUS.-03	17	11,223	5.1	573									
LISTED, 11-63 9 WITH HERD-MATES	16	11,450	5.1	585					26	10,981	543		
STATES- 32,47									DIFF.	469	42		
533538 GOLDEN GRANGE P.V. FRANKIE.....													
01-12-57 515499 1268137 21 NON-AI DAUS.-03	26	9,742	4.7	461									
LISTED, 03-64 21 WITH HERD-MATES	26	9,742	4.7	461					45	9,964	467		
STATES- 65,72									DIFF.	222-	6-		
533615 BAYVILLE JOLLY CONQUEROR.....													
03-02-57 504890 1131742 10 NON-AI DAUS.-01	16	7,979	4.8	383									
LISTED, 03-64 10 WITH HERD-MATES	16	7,979	4.8	383					13	7,615	359		
STATES- 52									DIFF.	364	24		
533675 MEADOWBROOK-S F.H. ROYAL.....													
10-07-56 437340 1589424 12 NON-AI DAUS.-03	17	8,070	5.3	426									
LISTED, 08-64 12 WITH HERD-MATES	17	8,070	5.3	426					13	8,137	398		
STATES- 33									DIFF.	67-	28		
533677 GEORGIA-S HAPPY.....													
01-29-57 490033 1471680 18 NON-AI DAUS.-01	25	8,698	4.6	403									
LISTED, 03-64 18 WITH HERD-MATES	25	8,698	4.6	403					13	9,730	435		
STATES- 35									DIFF.	1032-	32-		
533741 HOMINY HILL ROYCE.....													
04-08-57 520879 1011145 18 NON-AI DAUS.-02	23	7,767	5.0	387									
LISTED, 08-64 18 WITH HERD-MATES	23	7,767	5.0	387					36	8,178	406		
STATES- 93									DIFF.	411-	19-		
533769 NORGERT-S ROYAL NANCE.....													
01-13-57 473218 1427010 39 NON-AI DAUS.-07	71	12,442	4.8	597									
AI STUO, 33-03 LISTED, 11-64 39 WITH HERD-MATES	71	12,442	4.8	597					32	11,663	581		
STATES- 33,35,42,61									DIFF.	779	16		
533770 NORGERT-S ROYAL GALAHAD.....													
01-22-57 473218 927443 13 NON-AI DAUS.-03	15	10,360	4.9	504									
LISTED, 05-64 13 WITH HERD-MATES	15	10,360	4.9	504					7	8,929	425		
STATES- 33									DIFF.	1431	79		
533773 NORGERT-S ROYAL SOLITAIRE.....													
04-23-57 473218 1169469 48 AI DAUGHTERS-17	67	9,831	4.6	450									
AI STUO, 33-02 LISTED, 11-64 47 WITH HERD-MATES	66	9,891	4.6	453					11	9,315	443		9,120 421
STATES- 33,63									DIFF.	576	10		
533774 NORGERT-S ROYAL PAULSON.....													
05-10-57 473218 1022397 42 AI DAUGHTERS-25*	48	9,806	4.5	438									
AI STUO, 33-03 LISTED, 11-64 42 WITH HERD-MATES	48	9,806	4.5	438					16	9,294	446		9,056 407
STATES- 16,21,23,31,32,33,35, 41,42,63,82,85									DIFF.	512	8-		
533794													
STATES- 31									13	8,498	416		
									DIFF.	3248	118		
533818 RICHADORA C. CURTISS.....													
01-07-57 482779 1353921 18 NON-AI DAUS.-02	24	8,930	4.5	404									
LISTED, 08-64 18 WITH HERD-MATES	24	8,930	4.5	404					21	8,927	410		
STATES- 32									DIFF.	3	6-		
533859 ELMWOOD MELBA-S MASTER.....													
03-23-57 432069 1369252 15 NON-AI DAUS.-02	22	10,595	5.0	529									
LISTED, 03-64 15 WITH HERD-MATES	22	10,595	5.0	529					14	10,949	537		
STATES- 34,74									DIFF.	354-	8-		

SIRE OF DHIA DAUGHTERS

GUERNSEY	AV. PRODUCTION OF DAU. RECORDS MILK TEST FAT L8	ADJ. HERD-MATES AV. MILK L8 FAT L8	PREDICTED AV. MILK L8 FAT L8
533882	5 NDN-AI DAUS.-D1	4	
STATES- 33	5 WITH HERD-MATES	4	7,737 383
		DIFF.	888 77
533886 RED LEVEL FOREMOST.....	9 NDN-AI DAUS.-D4		
D1-23-57 419481 1388647	9 WITH HERD-MATES	34	9,331 455
LISTED, D5-64		DIFF.	795- 24-
STATES- 52,55			
533943 LAKE LOUISE CEDAR-S COUNT.....	18 NDN-AI DAUS.-D7	15	9,605 460
D2-23-57 514782 1366995	18 WITH HERD-MATES	DIFF.	353 9
LISTED, D3-64			
STATES- 33,65,82,91,92			
533999 MEADOW LANE PREMIER.....	11 NDN-AI DAUS.-D3	13	10,617 528
D1-19-57 495262 742062	11 WITH HERD-MATES	DIFF.	542- 16-
LISTED, D5-64			
STATES- 34,48			
534073 GREEN BOTTOM K. SECRET DUKE.....	8 NDN-AI DAUS.-D1	30	8,771 436
D9-17-56 431319 1586867	8 WITH HERD-MATES	DIFF.	779- 4
LISTED, D8-63			
STATES- 51			
534079	8 NDN-AI DAUS.-D1	14	8,291 383
STATES- 31	8 WITH HERD-MATES	DIFF.	2435 121
534095 ZEITLER FARMS LEVITY HOLLISTON.....	21 NDN-AI DAUS.-D6	34	10,165 500
D5-18-57 506918 1548639	21 WITH HERD-MATES	DIFF.	1149 46
LISTED, D3-64			
STATES- 23,50			
534135 ELMWOOD NAOMIS PREMIER.....	22 NDN-AI DAUS.-D1	24	9,818 438
D3-18-57 521906 1590188	22 WITH HERD-MATES	DIFF.	19- 26-
LISTED, D3-64			
STATES- 42			
534164 OILDALE BELL-S WARRIOR.....	8 NDN-AI DAUS.-D1	12	8,913 433
D4-09-57 394072 1496036	8 WITH HERD-MATES	DIFF.	171- 27
LISTED, D1-64			
STATES- 32			
534174 KINGENDALE DOUG-S ACTOR.....	23 NDN-AI DAUS.-D1	7	9,633 452
D1-28-56 512383 1534972	23 WITH HERD-MATES	DIFF.	273- 20
LISTED, D8-63			
STATES- 31			
534178 WANDAMERE MIRACLE DEFENDER.....	12 NDN-AI DAUS.-D3	19	9,526 493
D2-18-56 484493 1273371	12 WITH HERD-MATES	DIFF.	898- 28-
LISTED, D8-64			
STATES- 91,92			
534225 VALLEY SET STAR-S AMBLER.....	8 NDN-AI DAUS.-D1	7	8,735 445
D1-26-57 483285 895259	8 WITH HERD-MATES	DIFF.	693 24
LISTED, D8-64			
STATES- 32			
534268	10 NDN-AI DAUS.-D1	9	7,656 377
STATES- 23	10 WITH HERD-MATES	DIFF.	261 19
534326 GREYSTONE KING THEO.....	11 NDN-AI DAUS.-D7	20	8,486 401
D1-13-57 497410 1677745	11 WITH HERD-MATES	DIFF.	141- 12
AI STUD, 35-04 LISTED, D1-64			
STATES- 14,21,23,35,63			
534362 GUERNSOEL MAXIM EARL.....	10 NDN-AI DAUS.-D1	30	9,622 460
D1-27-57 435793 1194322	10 WITH HERD-MATES	DIFF.	1041- 28-
LISTED, D5-64			
STATES- 52			
534372 WINDY HILL C. CHARMER.....	9 NDN-AI DAUS.-D2	14	8,578 390
D3-24-57 449675 1348271	9 WITH HERD-MATES	DIFF.	1392- 66-
LISTED, D8-64			
STATES- 16			
534391 WIL-O-WAY NATHAN-S COMRADE.....	15 NDN-AI DAUS.-D6	14	8,255 415
D1-29-57 463560 980786	15 WITH HERD-MATES	DIFF.	677 17
LISTED, D8-63			
STATES- 33,35,47			
534397 QUAIL ROOST M. ROYALTY.....	35 NDN-AI DAUS.-D6	54	8,232 404
D4-09-57 376230 911651	35 WITH HERD-MATES	DIFF.	105- 7
LISTED, D3-64			
STATES- 55,56,64			
534452 FOUR WINDS FASCINATOR.....	24 NDN-AI DAUS.-D1	5	9,597 441
D2-19-56 455056 1488850	23 WITH HERD-MATES	DIFF.	929- 26-
LISTED, D3-64			
STATES- 43			
534459 HOMINY HILL CORONATION SUCCESS.....	8 NDN-AI DAUS.-D1	14	9,527 464
D3-15-57 431647 1270599	8 WITH HERD-MATES	DIFF.	336- 4-
LISTED, D1-63			
STATES- 23			
534490 FOREMOST MISSOURIAN ACME.....	9 NDN-AI DAUS.-D2	31	9,798 451
D2-21-57 496446 1097464	9 WITH HERD-MATES	DIFF.	647- 32-
LISTED, D1-63			
STATES- 23,51			

SIRE OF OHIA DAUGHTERS				AV. PRODUCTION OF OAU.				AOJ. HERD-MATES AV.			PREOICTED AV.	
GUERNSEY				RECORDS	MILK	TEST	FAT	AV.	MILK	FAT	MILK	FAT
				NUMBER	L8	%	L8	NUMBER	L8	L8	L8	L8
534493	MCCULLOUGH-S NOBLE.....											
01-15-57	391988 1416627	8	NON-AI O AUS.-02	15	10,003	4.9	486					
	LISTED, 08-63	8	WITH HERD-MATES	15	10,003	4.9	486	19	9,131	425		
STATES-	23							DIFF.	872	61		
534501	ANSMIL ROYAL VALOR.....											
02-01-57	468339 891370	9	NON-AI O AUS.-02	13	9,968	5.1	504					
	LISTED, 05-64	9	WITH HERD-MATES	13	9,968	5.1	504	13	9,830	464		
STATES-	31,72							DIFF.	138	40		
534575	KLONDIKE IOEAL-S JAFFRAY.....											
04-04-57	489652 838487	15	NON-AI O AUS.-02	20	8,870	4.7	415					
	LISTED, 08-64	15	WITH HERD-MATES	20	8,870	4.7	415	37	9,458	453		
STATES-	56							DIFF.	588-	38-		
534666	COLBYS EMINENT.....											
02-09-57	455722 1194901	152	AI OAUHTERS-25*	236	8,892	4.7	420					
AI STUO,	41-01 LISTED, 11-64	147	WITH HERD-MATES	229	8,861	4.7	419	13	8,757	428	8,718	405
STATES-	23,34,41,42,45,46							DIFF.	104	9-		
534680	LUSH ACRES BOSWELL-S SENATOR.....											
07-10-57	386844 1473708	9	NON-AI O AUS.-03	13	9,351	4.5	420					
	LISTED, 03-64	8	WITH HERD-MATES	12	9,853	4.6	449	84	9,115	420		
STATES-	56,58							D'FF.	738	29		
534696	MCODNALD FARMS JOLLY ACME.....											
04-27-57	439587 1704185	15	NON-AI O AUS.-02	17	7,421	5.0	374					
	LISTED, 08-64	15	WITH HERD-MATES	17	7,421	5.0	374	32	7,791	385		
STATES-	52,57							DIFF.	370-	11-		
534744	YELLOW CREEK S MAJESTY.....											
02-26-57	475595 1284172	10	AI OAUHTERS-07	16	6,988	5.1	354					
AI STUO,	61-01 LISTED, 11-64	10	WITH HERD-MATES	15	6,997	5.0	352	9	7,928	389	8,159	393
STATES-	61							DIFF.	931-	37-		
534745	YELLOW CREEK 8FT. STEAFAST.....											
03-15-57	478507 1581532	12	AI OAUHTERS-03	17	8,802	5.1	448					
AI STUO,	71-01 LISTED, 03-64	12	WITH HERD-MATES	17	8,802	5.1	448	7	8,331	398	8,831	436
STATES-	71							DIFF.	471	50		
534746	YELLOW CREEK 8FT. OON LEE.....											
04-20-57	478507 1260591	48	AI OAUHTERS-25*	69	9,161	4.9	445					
AI STUO,	31-02 LISTED, 11-64	48	WITH HERD-MATES	69	9,161	4.9	445	29	9,130	437	8,675	420
STATES-	23,31,32,43,55,56,64							DIFF.	31	8		
534779	.....										
		5	NON-AI O AUS.-01	5	11,064	4.4	492					
STATES-	32		WITH HERD-MATES	5	11,064	4.4	492	9	10,157	472		
								DIFF.	907	20		
534850	GOLDEN HARVEST K SHAOOW.....											
03-03-57	329184 1217494	12	NON-AI O AUS.-01	20	9,365	4.8	453					
	LISTED, 11-63	12	WITH HERD-MATES	20	9,365	4.8	453	7	9,209	418		
STATES-	55							DIFF.	156	35		
534851	GOLDEN HARVEST SUPERIOR.....											
03-06-57	498929 996302	21	NON-AI O AUS.-05	31	7,862	5.1	402					
	LISTED, 03-64	21	WITH HERD-MATES	31	7,862	5.1	402	25	9,322	468		
STATES-	15,16,33,73							DIFF.	1460-	66-		
534854	GOLDEN HARVEST C CHAMPION.....											
03-20-57	395480 1538306	17	NON-AI O AUS.-12	21	8,675	5.1	446					
AI STUO,	23-04 LISTED, 08-64	17	WITH HERD-MATES	21	8,675	5.1	446	27	8,239	413		
STATES-	22,23,33							DIFF.	436	33		
534855	GOLDEN HARVEST H BEACON.....											
03-29-57	509247 1084500	22	NON-AI O AUS.-08	32	9,287	4.9	459					
	LISTED, 03-64	22	WITH HERD-MATES	32	9,287	4.9	459	13	9,857	485		
STATES-	35							DIFF.	570-	26-		
534976	GOLDEN GRANGE IDEAL VANGELINE.....											
08-20-55	424343 1103034	17	AI OAUHTERS-14	33	9,623	4.8	459					
AI STUO,	31-01 LISTED, 11-64	17	WITH HERD-MATES	33	9,623	4.8	459	20	9,094	434	8,944	427
STATES-	23,31,32,34,58,64							DIFF.	529	25		
535032	EDISTO FARMS G. GOLDBAR.....											
09-08-56	420373 1356325	11	NON-AI O AUS.-01	14	6,034	4.9	297					
	LISTED, 11-63	11	WITH HERD-MATES	14	6,034	4.9	297	28	6,967	337		
STATES-	56							DIFF.	933-	40-		
535069	SUNNY VALLEY KNIGHT-S ALI 8ABA.....											
03-14-57	420006 940685	13	NON-AI O AUS.-01	20	8,587	5.1	434					
	LISTED, 03-64	13	WITH HERD-MATES	20	8,587	5.1	434	33	8,296	410		
STATES-	16							DIFF.	291	16		
535074	MULHDCAWAY BUTTERFAT CHARTER.....											
07-16-57	507027 1574860	25	AI OAUHTERS-08	33	8,883	5.0	443					
AI STUO,	22-03 LISTED, 11-64	23	WITH HERD-MATES	30	8,751	5.0	434	35	9,125	439	8,400	410
STATES-	21,22,23							DIFF.	374-	5-		
535082	IOEAL SUNSET FARMS NOBLE.....											
03-12-57	472084 1580036	17	NON-AI O AUS.-02	24	7,190	4.2	299					
	LISTED, 08-63	17	WITH HERD-MATES	24	7,190	4.2	299	110	7,790	334		
STATES-	56							DIFF.	600-	35-		
535114	LARCHES CONDUCTOR.....											
03-18-57	428378 1568099	14	NON-AI O AUS.-01	17	11,020	4.5	501					
	LISTED, 03-64	14	WITH HERD-MATES	16	11,034	4.6	503	9	11,457	568		
STATES-	14							DIFF.	423-	65-		
535116	.....										
		6	NON-AI O AUS.-03	9	9,673	5.0	488					
STATES-	34		WITH HERD-MATES	9	9,673	5.0	488	10	9,396	451		
								DIFF.	277	37		

SIRE OF DHIA DAUGHTERS

GUERNSEY	AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
535117 CLEARVIEW FARM VALIANT-S ACTDR..... 01-21-57 521383 1645648 11 NON-AI DAUS.-01 LISTED, 11-63 11 WITH HERD-MATES	16	8,626	4.6	396	7	9,086	405		
STATES- 11	16	8,626	4.6	396	DIFF.	460-	9-		
535181 SWEET MANDR-S LDRD CLAYTON..... 04-29-57 433384 1319111 8 NON-AI DAUS.-01 STATES- 51 8 WITH HERD-MATES	13	6,907	5.4	370	9	7,366	362		
	13	6,907	5.4	370	DIFF.	459-	8		
535209 FIRESIDE NERO-S PRINCE..... 02-15-57 518124 1054756 17 NON-AI DAUS.-04 LISTED, 03-64 17 WITH HERD-MATES	28	9,258	4.8	440	16	8,405	411		
STATES- 34	28	9,258	4.8	440	DIFF.	853	29		
535210 FIRESIDE GAY MASTER..... 05-13-57 385582 1180088 14 NON-AI DAUS.-08 LISTED, 03-64 14 WITH HERD-MATES	20	10,284	5.2	535	26	9,437	473		
STATES- 31,55,64	20	10,284	5.2	535	DIFF.	847	62		
535225 SPRING HILL DUCHESS- OUK..... 01-01-56 406717 1544343 29 NON-AI DAUS.-01 LISTED, 08-63 29 WITH HERD-MATES	60	9,137	5.0	456	11	9,268	444		
STATES- 31	60	9,137	5.0	456	DIFF.	131-	12		
535252 FLYING HORSE M-S CONQUERDR..... 03-01-57 428378 1262206 20 AI DAUGHTERS-15 AI STUD, 31-01 LISTED, 05-64 20 WITH HERD-MATES	25	9,325	4.8	450	19	9,471	457	8,572	410
STATES- 23,31,58,65	25	9,325	4.8	450	DIFF.	146-	7-		
535253 FLYING HORSE OOTES- ROYAL..... 03-12-57 496678 1553146 144 AI DAUGHTERS-25* AI STUD, 23-05 LISTED, 11-64 140 WITH HERD-MATES	234	8,765	4.9	427	16	8,990	428	8,410	411
STATES- 12,21,23,57	224	8,736	4.9	426	DIFF.	254-	2-		
535257 FLYING HORSE G.R. PHIL..... 04-19-57 496678 1117836 5 NON-AI DAUS.-01 AI STUD, 23-02 LISTED, 11-64 5 WITH HERD-MATES	9	9,592	4.7	450	11	10,301	500		
STATES- 21,23	9	9,592	4.7	450	DIFF.	709-	50-		
535259 SUNNY VALLEY PRINCE AHMED..... 04-01-57 507904 1352805 9 NON-AI DAUS.-01 LISTED, 05-64 9 WITH HERD-MATES	11	8,227	5.1	419	37	8,255	409		
STATES- 16	11	8,227	5.1	419	DIFF.	28-	10		
535275 GOLEEN HARVEST K MAJOR..... 05-23-57 329184 1408176 19 AI DAUGHTERS-14 AI STUD, 31-01 LISTED, 05-64 19 WITH HERD-MATES	25	9,425	4.9	464	10	9,251	441	8,754	427
STATES- 31	25	9,425	4.9	464	DIFF.	174	23		
535307 HENSLEE FARMS OMAR..... 03-15-57 426335 1546923 17 NON-AI DAUS.-04 LISTED, 03-64 17 WITH HERD-MATES	30	8,367	4.9	407	7	9,088	425		
STATES- 33	30	8,367	4.9	407	DIFF.	721-	18-		
535308 HENSLEE FARMS VAN MERRITT..... 03-19-57 512972 1315549 17 NON-AI DAUS.-01 LISTED, 03-64 17 WITH HERD-MATES	23	7,765	5.2	400	12	7,736	373		
STATES- 33	23	7,765	5.2	400	DIFF.	29	27		
535338 WESTERN GLOW MARYANNS TRAVELER..... 05-16-57 522682 1140664 7 AI DAUGHTERS-05 AI STUD, 35-02 LISTED, 11-64 6 WITH HERD-MATES	7	9,217	4.3	396	10	9,197	444	8,639	395
STATES- 35,64,81,82,86,91,92, 93	6	9,230	4.3	393	DIFF.	33	51-		
	50	10,252	4.7	480	17	9,835	473		
	50	10,252	4.7	480	DIFF.	417	7		
535353 ALPINE RDSE R. DUKE-S LEADER..... 02-06-57 507350 1550100 18 NON-AI DAUS.-01 LISTED, 08-63 18 WITH HERD-MATES	33	10,015	5.0	503	7	9,974	494		
STATES- 34	33	10,015	5.0	503	DIFF.	41	9		
535370 SPRINGDALE MERTIE-S EMBLEM..... 04-06-57 475595 1271877 15 NON-AI DAUS.-01 LISTED, 03-64 15 WITH HERD-MATES	29	11,018	4.9	538	15	10,791	493		
STATES- 34	29	11,018	4.9	538	DIFF.	227	45		
535396 QUALITY-S PRINCE..... 03-13-57 515501 1381468 11 NON-AI DAUS.-01 LISTED, 11-63 11 WITH HERD-MATES	18	10,379	5.0	517	9	10,229	517		
STATES- 23	18	10,379	5.0	517	DIFF.	150			
535444 FOREMOST FOOTPRINT-S DESIGNER..... 03-04-57 351131 1638718 14 NON-AI DAUS.-01 LISTED, 08-64 14 WITH HERD-MATES	16	7,177	4.5	326	19	6,793	306		
STATES- 65	16	7,177	4.5	326	DIFF.	384	20		
535492 BAYVILLE ROYAL DUKE..... 03-26-57 449539 1533430 31 NON-AI DAUS.-05 LISTED, 08-64 31 WITH HERD-MATES	42	9,435	4.7	447	82	9,626	467		
STATES- 52,56,63	42	9,435	4.7	447	DIFF.	191-	20-		
535536 STATES- 41 8 NON-AI DAUS.-01 8 WITH HERD-MATES	10	9,246	5.1	469	17	9,045	431		
	10	9,246	5.1	469	DIFF.	201	38		
535550 IMIG FARMS BDNNE TRACER..... 02-03-57 488680 1518937 18 NON-AI DAUS.-01 LISTED, 03-64 18 WITH HERD-MATES	25	9,336	5.0	465	18	8,378	404		
STATES- 47	25	9,336	5.0	465	DIFF.	958	61		

SIRE OF OHIA DAUGHTERS

GUERNSEY	AV. RECORDS	PRODUCTION OF MILK LBS	TEST %	DAU. FAT LBS	ADJ. AV. MILK LBS	HERO-MATES FAT LBS	AV. FAT LBS	PREDICTED AV. MILK LBS	AV. FAT LBS
535568 HOMEACRES BETSY-S STANOBEST.....									
09-30-57 522351 1634957 9 NON-AI DAUS.-03	13	9,957	4.4	435					
LISTED, 11-63 9 WITH HERO-MATES	13	9,957	4.4	435	12	9,303	414		
STATES- 52,55					DIFF.	654	21		
535656 SUNSET GLOW TERRY.....									
03-26-57 497936 1250895 15 NON-AI DAUS.-01	23	9,062	5.6	508					
LISTED, 03-64 15 WITH HERO-MATES	23	9,062	5.6	508	6	9,255	510		
STATES- 33					DIFF.	193-	2-		
535663 IOEAL-S SUSIE-S JANUS.....									
06-15-55 506998 1459003 5 NON-AI DAUS.-03	8	11,713	4.4	516					
AI STUO, 42-02 LISTED, 11-64 5 WITH HERO-MATES	8	11,713	4.4	516	4	10,063	465		
STATES- 42					DIFF.	1650	51		
535688 WESTLYNN 8. COAST KING.....									
08-17-57 496783 1029751 18 NON-AI DAUS.-06	21	9,724	4.9	473					
AI STUO, 41-25 LISTED, 11-64 16 WITH HERO-MATES	19	9,524	4.8	456	14	9,515	466		
STATES- 82,91,92					DIFF.	9	10-		
535689 WESTLYNN 8. COLLEGE KING.....									
08-17-57 496783 1029751 45 AI DAUGHTERS-18	63	9,012	4.8	429					
AI STUO, 48-01 LISTED, 11-64 42 WITH HERO-MATES	58	8,929	4.8	427	15	8,613	412	8,852	423
STATES- 47,48,73					DIFF.	316	15		
535716 RUSHCREEK BEAUTY HERO.....									
07-11-57 496474 1506174 11 NON-AI DAUS.-02	18	7,473	5.1	384					
LISTED, 11-63 11 WITH HERO-MATES	18	7,473	5.1	384	9	8,537	396		
STATES- 34,61					DIFF.	1064-	12-		
535783 ORIFTWOOD DUKE-S SATELLITE.....									
09-06-57 527408 1478055 11 NON-AI DAUS.-01	14	7,371	5.0	369					
LISTED, 03-64 11 WITH HERO-MATES	14	7,371	5.0	369	22	8,135	385		
STATES- 51					DIFF.	764-	16-		
535809 DENNIS FARM FORE JACK.....									
07-08-57 449173 1678551 9 NON-AI DAUS.-04	10	9,902	5.1	502					
LISTED, 05-64 9 WITH HERO-MATES	10	9,902	5.1	502	11	8,930	436		
STATES- 33					DIFF.	972	66		
535844 DEER CREEK LULABELL-S CHAMPION.....									
04-02-57 415186 978515 9 NON-AI DAUS.-01	18	9,719	4.5	436					
LISTED, 11-63 9 WITH HERO-MATES	18	9,719	4.5	436	14	8,932	450		
STATES- 91					DIFF.	787	14-		
535854 BLUFF VIEW SATIRE.....									
10-03-57 515675 1315237 19 NON-AI DAUS.-03	30	9,444	5.3	503					
LISTED, 11-63 19 WITH HERO-MATES	30	9,444	5.3	503	13	9,243	479		
STATES- 48					DIFF.	201	24		
535878 GOLOWOOD NOLA-S NOBLE.....									
10-31-56 531289 1561916 17 NON-AI DAUS.-01	23	8,834	4.8	422					
LISTED, 11-63 17 WITH HERO-MATES	23	8,834	4.8	422	22	8,313	405		
STATES- 23					DIFF.	521	17		
535890 MARGENOELL KING RICHARD.....									
07-28-57 444417 780505 15 AI DAUGHTERS-12	16	9,347	4.4	410					
AI STUO, 33-03 LISTED, 03-64 15 WITH HERO-MATES	16	9,347	4.4	410	16	8,778	409	8,931	412
STATES- 14,21,23,32,33,34,35, 65					DIFF.	569	1		
					15 NON-AI DAUGHTERS				
					23 WITH HERO-MATES	14	8,579	407	
					23 WITH HERO-MATES	DIFF.	179-	19-	
535891 MARGENOELL MANITOU CHIEF.....									
08-09-57 444417 1476715 18 NON-AI DAUS.-01	29	9,028	4.7	423					
LISTED, 03-64 18 WITH HERO-MATES	28	9,040	4.7	423	7	9,505	419		
STATES- 35					DIFF.	465-	4		
535900 MAURANA A. BUTTERFAT-S MAURICE.....									
04-28-57 431323 1252205 19 NON-AI DAUS.-01	27	8,605	5.3	452					
LISTED, 03-64 19 WITH HERO-MATES	27	8,605	5.3	452	14	9,183	433		
STATES- 33					DIFF.	578-	19		
535968 DENNY-DALE DON-S BUSTER.....									
03-17-57 359246 1321929 11 NON-AI DAUS.-02	17	10,381	5.0	514					
LISTED, 11-63 11 WITH HERO-MATES	17	10,381	5.0	514	17	10,845	512		
STATES- 91					DIFF.	464-	2		
536052 STODDARD-S LUCKY EMERALD.....									
08-03-57 484277 1631685 11 NON-AI DAUS.-01	16	7,560	4.8	364					
LISTED, 11-63 11 WITH HERO-MATES	16	7,560	4.8	364	20	7,851	359		
STATES- 21					DIFF.	291-	5		
536053 FLYING HORSE MELODY CHARTER.....									
08-07-57 467844 1270598 13 NON-AI DAUS.-10	16	10,733	4.9	530					
LISTED, 08-64 13 WITH HERO-MATES	16	10,733	4.9	530	52	10,454	517		
STATES- 11,12,14,22,23,52					DIFF.	279	13		
536057									
STATES- 32					5 NON-AI DAUS.-01				
					5 WITH HERO-MATES	5	10,166	478	
						5	10,166	478	
536109 MAURANA A. BUTTERFAT-S CHERUB.....									
02-06-57 431323 1179397 8 NON-AI DAUS.-07	10	9,238	4.9	452					
LISTED, 05-64 8 WITH HERO-MATES	10	9,238	4.9	452	17	9,529	473		
STATES- 22,23,32,48					DIFF.	291-	21-		
536156 KINGENALE DUKE-S LOYAL.....									
03-18-56 512018 1290292 13 NON-AI DAUS.-04	15	7,301	5.0	366					
LISTED, 08-63 12 WITH HERO-MATES	14	7,575	5.0	379	11	8,371	392		
STATES- 32					DIFF.	796-	13-		

SIRE OF OHIA DAUGHTERS

GUERNSEY	AV. PRODUCTION OF				OAU. FAT LBS	AOJ. HERD-MATES AV.			PREOICTED AV.	
	RECORDS NUMBER	MILK LBS	TEST %			NUMBER	MILK LBS	FAT LBS	MILK LBS	FAT LBS
536157 KINGENOALE GOLOEN TIOE..... 06-15-57 516183 1618853 19 NON-AI OAU.-04 LISTEO, 08-63 19 WITH HERD-MATES	29	9,555	5.0	476	29	9,555	5.0	476		
STATES- 31						17	10,367	506		
						DIFF.	812-	30-		
536182 ROBERTS FARM ROYAL-S PEER..... 07-29-57 438330 1459003 30 NON-AI OAU.-04 LISTEO, 08-64 30 WITH HERD-MATES	47	11,460	4.6	532	47	11,460	4.6	532		
STATES- 22,33,35						17	11,089	534		
						DIFF.	371	2-		
536188 HAROY FARM EL MAESTRO..... 04-21-57 536061 1763604 21 NON-AI OAU.-02 LISTEO, 03-64 21 WITH HERD-MATES	25	8,866	5.4	482	25	8,866	5.4	482		
STATES- 33						10	9,575	498		
						DIFF.	709-	16-		
536206 HERMITAGE VIEW PRINCE..... 03-30-57 454708 1353573 9 NON-AI OAU.-01 AI STUO, 61-01 LISTEO, 11-64 9 WITH HERD-MATES STATES- 61	20	8,251	4.7	388	20	8,251	4.7	388		
						18	8,473	379		
						DIFF.	222-	9		
536269 FLYING HORSE HARMONY ROYALMOST..... 05-28-57 467844 1349127 213 AI OUGHTERS-25* AI STUO, 31-02 LISTEO, 11-64 213 WITH HERD-MATES STATES- 31,32,33,51,55,56,58, 64,86,91	276	9,016	4.8	430	276	9,019	4.8	430		
						28	9,078	430	8,598	413
						DIFF.	59-			
536281 EOISTO FARMS B. JUPITER..... 07-31-57 502281 1662061 9 NON-AI OAU.-01 LISTEO, 11-63 9 WITH HERD-MATES	12	7,598	4.6	347	12	7,598	4.6	347		
STATES- 56						15	7,130	327		
						DIFF.	468	20		
536287 STATES- 21						7	7,057	4.5	320	
						7	7,057	4.5	320	
						12	8,949	408		
						DIFF.	1892-	88-		
536393 BAYVILLE ROYAL MARSHAL..... 07-07-57 449539 809234 13 NON-AI OAU.-01 LISTEO, 08-64 13 WITH HERD-MATES	17	9,811	4.9	478	17	9,811	4.9	478		
STATES- 52						32	9,743	479		
						DIFF.	68	1-		
536397 BAYVILLE ROYAL HECKLER..... 09-19-57 449549 1440255 15 NON-AI OAU.-03 LISTEO, 08-64 15 WITH HERD-MATES	15	7,956	5.2	416	15	7,956	5.2	416		
STATES- 52						118	9,575	466		
						DIFF.	1619-	50-		
536408 WALKER FARMS SUPERIOR..... 08-11-57 431108 1396837 12 NON-AI OAU.-02 LISTEO, 11-63 12 WITH HERD-MATES	20	10,151	4.6	462	20	10,151	4.6	462		
STATES- 65						36	10,316	462		
						DIFF.	165-			
536451 BELLE LANE TUDOR..... 03-14-56 499861 998060 8 NON-AI OAU.-02 LISTEO, 08-64 8 WITH HERD-MATES	14	7,113	4.5	323	14	7,113	4.5	323		
STATES- 65						15	6,977	325		
						DIFF.	136	2-		
536475 HANSENAREA MOTEL..... 11-07-57 425345 1531468 111 AI OUGHTERS-25* AI STUO, 21-01 LISTEO, 11-64 110 WITH HERD-MATES STATES- 13,16,21,51	174	9,728	4.8	465	172	9,726	4.8	465		
						17	9,389	444	8,983	433
						DIFF.	337	21		
536530 GOLDEN GRANGE P. CARL..... 07-16-57 463332 1732358 13 NON-AI OAU.-02 LISTEO, 03-64 12 WITH HERD-MATES	20	9,000	4.5	403	19	9,068	4.5	408		
STATES- 35,42						12	8,143	378		
						DIFF.	925	30		
536568 MONARCH-S MASTER-S PRINCE..... 09-27-57 484076 871095 12 NON-AI OAU.-01 LISTEO, 05-64 12 WITH HERD-MATES	15	9,778	5.3	516	15	9,778	5.3	516		
STATES- 35						32	9,653	496		
						DIFF.	125	20		
536571 COWAN FARMS EARL-S PAL..... 06-24-57 465155 1537583 18 NON-AI OAU.-04 LISTEO, 05-64 18 WITH HERD-MATES	21	10,388	4.6	482	20	10,487	4.6	486		
STATES- 35						27	9,475	453		
						DIFF.	1012	33		
536589 MISS LILY-S NEPTUNE..... 10-19-57 439587 1755572 30 NON-AI OAU.-08 AI STUO, 23-08 LISTEO, 11-64 30 WITH HERD-MATES STATES- 11,21,23,47,63	46	10,521	5.0	529	46	10,521	5.0	529		
						15	11,401	557		
						DIFF.	880-	28-		
536609 NORBERTS QUANTITY-S ROYAL DUKE..... 11-19-57 473218 1170693 17 NON-AI OAU.-03 AI STUO, 33-02 LISTEO, 11-64 17 WITH HERD-MATES STATES- 33	29	10,131	4.8	484	29	10,131	4.8	484		
						20	9,694	463		
						DIFF.	437	21		
536610 NORBERTS ROYAL O. SCOTSMAN..... 12-22-57 473218 1600002 21 NON-AI OAU.-04 AI STUO, 35-02 LISTEO, 11-64 21 WITH HERD-MATES STATES- 48	30	10,740	4.7	509	30	10,740	4.7	509		
						9	8,539	415		
						DIFF.	2201	94		
536647 GRANOVU CHALLENGER-S ROYAL..... 05-17-57 500172 1054383 16 NON-AI OAU.-01 LISTEO, 05-64 16 WITH HERD-MATES	19	8,085	5.3	425	19	8,085	5.3	425		
STATES- 35						34	9,638	480		
						DIFF.	1553-	55-		
536655 FAIRLAWN S. RENOWN..... 05-15-57 515262 1222142 48 AI OUGHTERS-25 AI STUO, 23-07 LISTEO, 11-64 46 WITH HERD-MATES STATES- 11,14,23	61	8,352	4.7	395	59	8,519	4.7	401		
						18	8,599	420	8,545	397
						DIFF.	80-	19-		
536658 FAIRLAWN LINARIA-S WARRIOR..... 08-11-57 473833 1265185 9 AI OUGHTERS-07 AI STUO, 93-02 LISTEO, 11-64 9 WITH HERD-MATES STATES- 84,86,91,93	11	10,433	5.1	527	11	10,433	5.1	527		
						25	9,700	479	8,963	434
						DIFF.	733	48		

SIRE OF DHIA DAUGHTERS				AV. PRODUCTION OF DAU.				ADJ. HERD-MATES			PREDICTED AV.	
GUERNSEY	RECORDS	MILK	TEST	FAT	NUMBER	LB	%	NUMBER	MILK	FAT	MILK	FAT
536662 CLEVERLANDS HODSIR.....												
03-16-57 423418 1658232 16 NON-AI DAUS.-01	22	11,553	4.8	560								
LISTED, 03-64 16 WITH HERD-MATES	22	11,553	4.8	560				59	11,683	551		
STATES- 93								DIFF	130-	9		
536665 GRAYSMARSH KING SOLDMAN.....												
05-31-57 506916 1171644 23 NON-AI DAUS.-04	31	8,768	4.7	412								
LISTED, 03-64 23 WITH HERD-MATES	31	8,768	4.7	412				30	8,291	385		
STATES- 82,91								DIFF.	477	27		
536726 SUNESLOPE-S PERFECTION EMINENT.....												
07-01-57 444549 1310110 15 NON-AI DAUS.-01	23	9,048	4.7	423								
LISTED, 03-64 15 WITH HERD-MATES	23	9,048	4.7	423				11	8,783	413		
STATES- 41								DIFF.	265	10		
536750												
STATES- 16 6 NON-AI DAUS.-01	8	8,508	4.7	397								
6 WITH HERD-MATES	8	8,508	4.7	397				4	8,328	427		
								DIFF.	180	30-		
536751 ERWIN FARMS STAR-S MAGAR.....												
09-22-57 482830 1538035 28 NON-AI DAUS.-03	34	7,417	4.7	345								
LISTED, 08-64 28 WITH HERD-MATES	34	7,417	4.7	345				78	7,380	332		
STATES- 71,72								DIFF.	37	13		
536761												
STATES- 23,57 7 NON-AI DAUS.-02	8	9,184	4.8	439								
7 WITH HERD-MATES	8	9,184	4.8	439				6	10,049	480		
								DIFF.	865-	41-		
536853 RIVERVIEW CARITA-S PRINCE.....												
09-01-57 506917 1527468 26 NON-AI DAUS.-03	30	9,379	5.2	486								
AI STUD, 92-01 LISTED, 03-64 26 WITH HERD-MATES	30	9,379	5.2	486				21	9,222	467		
STATES- 87,91								DIFF.	157	19		
536875 WANDERING BROOK MO-MAR.....												
09-23-57 425345 1006799 205 AI DAUGHTERS-25*	284	9,390	4.9	458								
AI STUD, 16-04 LISTED, 11-64 201 WITH HERD-MATES	277	9,389	4.9	459				16	9,488	457	8,599	418
STATES- 12,13,14,16,21,23,73								DIFF.	99-	2		
536974 PRESTDALE RON. CHAMPION.....												
11-23-57 496783 1371359 15 NON-AI DAUS.-01	18	10,756	4.9	530								
LISTED, 08-64 15 WITH HERD-MATES	18	10,756	4.9	530				21	9,857	478		
STATES- 42								DIFF.	899	52		
536976 PRESTDALE VIC-S VOLUNTEER.....												
12-17-57 511627 1655533 27 NON-AI DAUS.-04	34	9,751	4.7	459								
LISTED, 03-64 27 WITH HERD-MATES	34	9,751	4.7	459				20	9,111	442		
STATES- 82,91								DIFF.	640	17		
536994 HOMINY HILL FURNESS.....												
09-24-57 453762 1575732 6 NON-AI DAUS.-03	9	12,113	4.8	587								
AI STUD, 31-02 LISTED, 11-64 6 WITH HERD-MATES	9	12,113	4.8	587				19	10,159	516		
STATES- 23								DIFF.	1954	71		
537036 UPJOHN-S ROSEMDNT JEWEL SUPREME.....												
09-09-57 475595 1189919 13 NON-AI DAUS.-03	18	10,095	4.8	488								
LISTED, 03-64 13 WITH HERD-MATES	18	10,095	4.8	488				11	9,540	471		
STATES- 34								DIFF.	555	17		
537044 RIVERVIEW CASCADE-S KING.....												
10-25-57 498590 1174447 16 NON-AI DAUS.-01	20	9,146	4.8	439								
LISTED, 05-64 16 WITH HERD-MATES	20	9,146	4.8	439				7	9,341	458		
STATES- 92								DIFF.	195-	19-		
537058												
STATES- 21 5 NON-AI DAUS.-03	9	7,886	5.1	400								
5 WITH HERD-MATES	9	7,886	5.1	400				32	9,045	415		
								DIFF.	1159-	15-		
537075 GRAYSMARSH MAVERICK.....												
07-11-57 495079 1118813 28 NON-AI DAUS.-04	41	8,431	4.9	413								
LISTED, 03-64 28 WITH HERD-MATES	41	8,431	4.9	413				31	9,072	432		
STATES- 82,91								DIFF.	641-	19-		
537087 PEP-S ACRES MASHER.....												
04-21-56 449685 1608152 9 NON-AI DAUS.-02	19	9,593	4.8	460								
LISTED, 08-63 9 WITH HERD-MATES	19	9,593	4.8	460				9	9,053	429		
STATES- 92								DIFF.	540	31		
537195												
STATES- 16,23,51 6 NON-AI DAUS.-03	9	8,417	5.4	456								
6 WITH HERD-MATES	9	8,417	5.4	456				30	9,335	473		
								DIFF.	918-	17-		
537196 WILHILNOR M. ALICE-S ADMIRAL.....												
08-31-57 440484 1612232 8 NON-AI DAUS.-01	11	10,939	4.5	495								
LISTED, 05-64 8 WITH HERD-MATES	11	10,939	4.5	495				9	10,501	520		
STATES- 34								DIFF.	438	25-		
537299 GOLDEN HARVEST F GLADSTONE.....												
07-31-57 507847 1609367 51 AI DAUGHTERS-25*	68	9,397	4.8	447								
AI STUD, 91-01 LISTED, 11-64 50 WITH HERD-MATES	65	9,410	4.8	448				12	9,576	467	8,554	401
STATES- 91,92								DIFF.	166-	19-		
537301 GOLDEN HARVEST KING-S GOURMET.....												
08-21-57 407921 1492619 90 AI DAUGHTERS-25*	119	9,302	5.1	471								
AI STUD, 23-07 LISTED, 11-64 88 WITH HERD-MATES	117	9,254	5.1	469				16	8,886	435	8,957	443
STATES- 23,56,58								DIFF.	368	34		
537303 BRANTVIEW BUTTERFAT MISTER.....												
12-17-57 473982 1597191 15 NON-AI DAUS.-04	23	11,263	4.6	523								
LISTED, 03-64 15 WITH HERD-MATES	23	11,263	4.6	523				17	10,389	498		
STATES- 12,13,14,16								DIFF.	874	25		

SIRE'S OF DHIA DAUGHTERS

GUERNSEY

				AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. MILK LB	HERD-MATES AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
537307	WARDELL-5 BROCKTON SAILOR KING.....										
10-16-57	523825 1256099	14	NON-AI DAUS.-02	18	11,763	4.7	554				
	LISTED, 08-64	14	WITH HERD-MATES	18	11,763	4.7	554	21	11,726	557	3-
STATES-	22,23							DIFF.	37		
537347	FRANCHESTER TRANSFER-5 JESTER.....										
07-10-57	453207 734290	58	AI DAUGHTERS-25*	64	9,140	4.9	446				
AI STUD, 31-01	LISTED, 11-64	58	WITH HERD-MATES	63	9,145	4.9	447	21	9,641	474	8,287 394
STATES-	16,22,23,31,74,84,85							DIFF.	496-	27-	
		11	NON-AI DAUGHTERS	22	9,872	4.9	484	54	10,570	535	
		11	WITH HERD-MATES	22	9,872	4.9	484	DIFF.	698-	51-	
537377	HI-HOPES R. MERCER.....										
08-26-57	480805 1298345	10	NON-AI DAUS.-01	13	7,838	4.9	387				
	LISTED, 11-63	10	WITH HERD-MATES	13	7,838	4.9	387	11	8,882	403	
STATES-	35							DIFF.	1044-	16-	
537393	.....									
		5	NON-AI DAUS.-02	5	8,232	4.4	365				
STATES-	42,47	5	WITH HERD-MATES	5	8,232	4.4	365	17	9,334	458	
								DIFF.	1102-	93-	
537399	MCDONALD FARMS JOLLY APOLLO.....										
11-11-57	439587 1516749	62	NON-AI DAUS.-04	83	9,390	4.8	454				
	LISTED, 03-64	62	WITH HERD-MATES	83	9,390	4.8	454	29	8,689	396	
STATES-	47,84							DIFF.	701	58	
537401	MCDONALD FARMS MISTER ANTON.....										
07-19-57	488786 1328089	14	NON-AI DAUS.-01	20	11,058	5.2	578				
	LISTED, 11-63	14	WITH HERD-MATES	20	11,058	5.2	578	25	9,370	454	
STATES-	31							DIFF.	1688	124	
537456	.....									
		5	NON-AI DAUS.-03	6	8,985	4.5	405				
STATES-	34	5	WITH HERD-MATES	6	8,985	4.5	405	10	9,470	468	
								DIFF.	485-	63-	
537462	KNOCKFIERNA-5 BUTTERFAT MAYKING.....										
10-31-57	431323 1266344	9	NON-AI DAUS.-05	11	7,664	4.4	341				
	LISTED, 03-64	9	WITH HERD-MATES	11	7,664	4.4	341	13	8,796	419	
STATES-	11,12,14,21							DIFF.	1132-	78-	
537471	GARNAVILLO KNIGHT.....										
10-06-57	521906 1438095	11	NON-AI DAUS.-01	15	9,146	5.1	470				
	LISTED, 11-63	11	WITH HERD-MATES	15	9,146	5.1	470	8	8,985	446	
STATES-	42							DIFF.	161	24	
537494	MCKERROW-5 V. JASPER.....										
08-30-57	455056 1188399	21	NON-AI DAUS.-01	37	7,455	4.8	357				
	LISTED, 08-63	21	WITH HERD-MATES	37	7,455	4.8	357	14	9,209	428	
STATES-	35							DIFF.	1754-	71-	
537547	CLOVERDALE SOCIAL BELFAST.....										
07-01-57	419221 1384145	14	NON-AI DAUS.-01	15	7,866	5.1	400				
	LISTED, 03-64	14	WITH HERD-MATES	15	7,866	5.1	400	41	8,297	419	
STATES-	93							DIFF.	431-	19-	
537574	HENSLEE FARMS VALMAR.....										
07-19-57	512972 1575567	22	NON-AI DAUS.-01	36	9,975	4.5	446				
	LISTED, 11-63	22	WITH HERD-MATES	36	9,975	4.5	446	23	8,575	409	
STATES-	63							DIFF.	1400	37	
537577	HENSLEE FARMS LINDOVER.....										
09-21-57	426335 1236027	14	NON-AI DAUS.-01	15	9,028	4.2	383				
	LISTED, 08-64	14	WITH HERD-MATES	14	8,995	4.2	381	9	9,204	415	
STATES-	33							DIFF.	209-	34-	
537639	DEEP LAKE FLASH-5 ROYAL.....										
07-11-57	475548 994111	18	NON-AI DAUS.-04	24	9,114	4.5	413				
	LISTED, 08-64	17	WITH HERD-MATES	23	9,381	4.6	427	16	8,839	409	
STATES-	21							DIFF.	542	18	
537677	PASTURE HAVEN NOBLE-5 PAT.....										
07-01-57	480572 1329014	8	NON-AI DAUS.-01	12	9,763	5.0	486				
	LISTED, 11-64	8	WITH HERD-MATES	12	9,763	5.0	486	4	10,969	527	
STATES-	32							DIFF.	1206-	41-	
537680	LYRENE MYRA-5 WISTAR.....										
07-29-57	470256 1540439	8	NON-AI DAUS.-02	10	11,484	4.9	560				
AI STUD, 61-01	LISTED, 11-64	8	WITH HERD-MATES	10	11,484	4.9	560	16	10,396	521	
STATES-	34							DIFF.	1088	39	
537689	.....									
		6	NON-AI DAUS.-01	6	8,717	4.8	415				
STATES-	35	6	WITH HERD-MATES	6	8,717	4.8	415	12	8,154	376	
								DIFF.	563	39	
537726	.....									
		8	NON-AI DAUS.-01	12	7,886	5.0	394				
STATES-	93	8	WITH HERD-MATES	12	7,886	5.0	394	24	8,321	411	
								DIFF.	435-	17-	
537747	.....									
		6	NON-AI DAUS.-01	6	6,922	5.2	362				
STATES-	22	6	WITH HERD-MATES	6	6,922	5.2	362	14	7,426	367	
								DIFF.	504-	5-	
537753	.....									
		5	NON-AI DAUS.-01	8	8,846	4.6	410				
STATES-	23	5	WITH HERD-MATES	8	8,846	4.6	410	7	9,753	435	
								DIFF.	907-	25-	

SIREs OF DHIA DAUGHTERS

GUERNSEY	AV. PRODUCTION OF DAU.	AV. MILK LBS	TEST %	FAT LBS	AV. MILK LBS	AV. FAT LBS	PREDICTED AV. MILK LBS	AV. FAT LBS
RECORDS NUMBER	RECORDS NUMBER	RECORDS NUMBER	RECORDS NUMBER	RECORDS NUMBER	RECORDS NUMBER	RECORDS NUMBER	RECORDS NUMBER	RECORDS NUMBER
537766 PINE RIDGE F. FDOT PRINT.....	12	8,715	5.1	448				
09-30-57 510632 1537523 8 NON-AI DAUS.-02	12	8,715	5.1	448	10	9,495	483	
STATES- 41 LISTED, 05-64 8 WITH HERD-MATES					DIFF.	780-	35-	
537829 QUAIL ROST KATER TDILER.....	13	8,101	4.9	398				
11-04-57 492543 1175440 10 NON-AI DAUS.-03	13	8,101	4.9	398	107	8,751	431	
STATES- 52,55,56 LISTED, 03-64 10 WITH HERD-MATES					DIFF.	650-	33-	
537872 PLAINFIELD LE LYLE.....	15	8,159	4.5	371				
07-28-57 521053 988708 12 NON-AI DAUS.-02	15	8,159	4.5	371	9	8,093	365	
STATES- 34,74 LISTED, 03-64 12 WITH HERD-MATES					DIFF.	66	6	
537880 WILLDMORE FARM-S MACK.....	17	7,993	4.6	369				
10-25-57 449173 944359 12 NON-AI DAUS.-01	17	7,993	4.6	369	15	8,391	380	
STATES- 35 LISTED, 03-64 12 WITH HERD-MATES					DIFF.	398-	11-	
537932 HIGH MEADOWS ATLAS.....	72	8,649	4.7	408				
12-30-57 518779 798564 54 AI DAUGHTERS-23	72	8,649	4.7	408	12	8,825	421	8,484 401
AI STUO, 23-02 LISTED, 11-64 54 WITH HERD-MATES					DIFF.	176-	13-	
STATES- 23								
537977 CLEARLAND BUTTERFAT DANCER.....	23	10,640	5.3	561				
01-01-58 493764 1711725 21 NON-AI DAUS.-03	22	10,583	5.3	558	21	10,316	521	
STATES- 32,84 LISTED, 08-64 20 WITH HERD-MATES					DIFF.	267	37	
538021 WILLDM SPRING 8FT. SUPREME.....	31	9,840	5.3	525				
04-07-56 475595 1339128 19 NON-AI DAUS.-02	31	9,840	5.3	525	5	9,606	485	
AI STUO, 12-03 LISTED, 11-64 19 WITH HERD-MATES					DIFF.	234	40	
STATES- 32,34								
538041 VERMILION SUPREME GOVERNOR.....	16	7,203	4.9	350				
07-26-57 503108 1092131 10 NON-AI DAUS.-01	16	7,203	4.9	350	8	7,712	369	
STATES- 33 LISTED, 03-64 10 WITH HERD-MATES					DIFF.	509-	19-	
538058 GREEN ACRES ROYAL DAVID.....	16	10,028	5.0	504				
10-03-57 525220 1180305 14 NON-AI DAUS.-01	16	10,028	5.0	504	27	9,908	487	
STATES- 32 LISTED, 08-64 14 WITH HERD-MATES					DIFF.	120	17	
538119 BRDDKOELL KING HERDO.....	137	9,309	5.0	461				
10-21-57 425345 1426225 93 AI DAUGHTERS-25*	134	9,282	5.0	461	22	9,384	451	8,587 423
AI STUO, 21-01 LISTED, 11-64 91 WITH HERD-MATES					DIFF.	102-	10	
STATES- 13,16,21,23								
538136	5	8,632	5.0	431				
STATES- 56 5 NON-AI DAUS.-01	5	8,632	5.0	431	23	7,656	370	
					DIFF.	976	61	
538195	8	10,114	4.9	491				
STATES- 23,48 7 NON-AI DAUS.-06	8	10,114	4.9	491	22	9,073	440	
					DIFF.	1041	51	
538279 GOLDEN HARVEST H HOLLISTER.....	24	9,235	5.3	494				
12-28-57 509247 1469826 19 NON-AI DAUS.-01	24	9,235	5.3	494	16	9,277	470	
STATES- 21 LISTED, 03-64 19 WITH HERD-MATES					DIFF.	42-	24	
538344 DITER MEADOW 8088Y.....	20	9,310	4.7	439				
11-17-57 357749 1479148 16 NON-AI DAUS.-01	20	9,310	4.7	439	28	9,735	452	
STATES- 13 LISTED, 03-64 16 WITH HERD-MATES					DIFF.	425-	13-	
538345 DINSMORE SUPER8.....	9	6,403	4.4	281				
10-13-57 518090 1385255 9 NON-AI DAUS.-02	9	6,403	4.4	281	130	6,201	279	
STATES- 58 LISTED, 11-64 9 WITH HERD-MATES					DIFF.	202	2	
538367	8	8,702	5.2	451				
STATES- 32 7 NON-AI DAUS.-02	8	8,702	5.2	451	9	9,248	447	
					DIFF.	546-	4	
538368	7	7,547	4.9	372				
STATES- 23 5 NON-AI DAUS.-01	7	7,547	4.9	372	19	9,025	444	
					DIFF.	1478-	72-	
538409 HERMITAGE VIEW PRINCE IVANHO.....	11	8,644	4.9	422				
09-15-57 454708 1663149 9 NON-AI DAUS.-02	11	8,644	4.9	422	29	9,060	450	
STATES- 55,63 LISTED, 03-64 9 WITH HERD-MATES					DIFF.	416-	28-	
538422 FAIRLAWN HORNET-S GALLANT.....	95	8,598	4.9	423				
11-06-57 362352 1211583 75 AI DAUGHTERS-25*	87	8,694	4.9	428	11	9,310	451	8,145 395
AI STUO, 11-01 LISTED, 11-64 70 WITH HERD-MATES					DIFF.	616-	23-	
STATES- 11								
538424 FAIRLAWN HOLLISTAR-S EMDRY.....	14	8,230	4.8	394				
12-21-57 518431 1533876 10 NON-AI DAUS.-02	14	8,230	4.8	394	20	8,600	398	
STATES- 16,21 LISTED, 11-63 10 WITH HERD-MATES					DIFF.	370-	4-	
538428 CHEDCO M. SHEIK.....	19	10,408	5.0	517				
12-12-57 501368 857349 13 NON-AI DAUS.-01	19	10,408	5.0	517	24	8,766	415	
STATES- 14 LISTED, 03-64 13 WITH HERD-MATES					DIFF.	1642	102	

SIRE OF OHIA DAUGHTERS

GUERNSEY				AV. RECORDS	PRODUCTION	OF MILK	DF TEST	0AU. FAT	ADJ. AV. MILK	HERD-MATES	AV. FAT	PREDICTED	AV. MILK	FAT
				NUMBER	LB	LB	%	LB	NUMBER	LB	LB	LB	LB	LB
538433	WESTLYNN NERO-S NESTOR	09-18-57	520988	156236	10	NON-AI DAUS.-01	13	7,803	5.4	418				
	LISTED, 03-64	10	WITH HERD-MATES	13	7,803	5.4	418							
STATES-	48								21	9,117	451			
									DIFF.	1314-	33-			
538448	WODDACRES M.J. ACTDR	06-17-57	410324	1413825	29	NON-AI DAUS.-02	44	7,905	4.5	353				
	LISTED, 03-64	29	WITH HERD-MATES	44	7,905	4.5	353							
STATES-	56								42	7,292	326			
									DIFF.	613	27			
538457	LAGREEN GLEN HIGH	12-10-57	427978	1660740	15	NON-AI DAUS.-01	15	8,715	4.5	389				
	LISTED, 11-64	15	WITH HERD-MATES	15	8,715	4.5	389							
STATES-	72								37	8,144	363			
									DIFF.	571	26			
538568	LAREOD-S KING OF WALNUT EDGE	03-08-58	521152	894622	8	NON-AI DAUS.-01	12	8,409	4.7	398				
	LISTED, 11-63	8	WITH HERD-MATES	12	8,409	4.7	398							
STATES-	23								16	9,592	459			
									DIFF.	1183-	61-			
538570	.....												
STATES-	23,50,51								22	10,299	514			
									DIFF.	427	28			
538590	LAKE LOUISE KING-S STEADFAST	01-05-58	428861	1300425	51	NON-AI DAUS.-08	75	9,878	4.9	486				
	LISTED, 03-64	51	WITH HERD-MATES	75	9,878	4.9	486							
STATES-	55,56,57,64,72								38	10,593	506			
									DIFF.	715-	20-			
538619	.....												
STATES-	16								32	10,807	549			
									DIFF.	133-	3-			
538650	CASTLE BROOK FORTUNE-S DUKE	03-17-58	510634	822827	8	NON-AI DAUS.-01	10	8,465	4.7	397				
	LISTED, 11-64	8	WITH HERD-MATES	10	8,465	4.7	397							
STATES-	23								37	8,623	421			
									DIFF.	158-	24-			
538660	.....												
STATES-	35								9	10,327	465			
									DIFF.	439-	4-			
538661	.....												
STATES-	91,92								18	9,953	482			
									DIFF.	59	9-			
538703	NDRMANDY ENCHANTDR	07-28-56	453207	1501358	15	NON-AI DAUS.-03	15	7,892	5.3	417				
	LISTED, 11-64	14	WITH HERD-MATES	14	8,061	5.3	426							
STATES-	32,33								9	8,868	439			
									DIFF.	807-	13-			
538727	PINE RIDGE F BOULO	09-03-57	510632	1435961	17	NON-AI DAUS.-02	18	7,919	4.9	386				
	LISTED, 05-64	17	WITH HERD-MATES	18	7,919	4.9	386							
STATES-	41								9	7,522	358			
									DIFF.	397	28			
538742	RIVARRE JANE-S MAJDR	01-24-57	459489	1580576	9	NON-AI DAUS.-02	14	10,077	4.8	487				
	LISTED, 11-63	9	WITH HERD-MATES	14	10,077	4.8	487							
STATES-	31								4	9,887	480			
									DIFF.	190	7			
538753	CHALLENGER DF PRE-EMINENT FARM	10-17-57	386844	1431732	16	NON-AI DAUS.-12	21	9,981	4.9	490				
	LISTED, 03-64	16	WITH HERD-MATES	21	9,981	4.9	490							
STATES-	33,35,43,56,64,72,73,84								41	9,093	423			
									DIFF.	888	67			
538774	WODOACRES REGAL VALIANT	09-09-57	524479	1534365	19	NON-AI DAUS.-03	21	8,675	4.6	395				
	LISTED, 08-64	19	WITH HERD-MATES	21	8,675	4.6	395							
STATES-	55								48	8,860	405			
									DIFF.	185-	10-			
538782	TIDELAND JASON-S HERALD	02-23-58	525910	1466434	24	NON-AI DAUS.-04	37	10,516	5.4	568				
	LISTED, 03-64	24	WITH HERD-MATES	37	10,516	5.4	568							
STATES-	35								13	9,028	447			
									DIFF.	1488	121			
538787	WESTERN GLOW ROYAL HONDR	05-01-58	492616	868179	8	NON-AI DAUS.-02	10	9,799	5.0	488				
	LISTED, 11-63	8	WITH HERD-MATES	10	9,799	5.0	488							
STATES-	31								10	10,281	506			
									DIFF.	482-	18-			
538809	.....												
STATES-	32,47,72								23	9,550	454			
									DIFF.	1418	41			
538860	GAYDSO VIEW FAME-S HASSAN	03-08-57	512974	1334605	9	NON-AI DAUS.-01	9	7,859	4.7	367				
	LISTED, 11-64	9	WITH HERD-MATES	9	7,859	4.7	367							
STATES-	65								21	7,929	363			
									DIFF.	70-	4			
538862	.....												
STATES-	73								63	7,937	373			
									DIFF.	1224	37			
538903	TRYDN FARM ANNPRE	04-13-58	477579	1553517	13	NON-AI DAUS.-02	13	10,158	4.5	454				
	LISTED, 08-64	13	WITH HERD-MATES	13	10,158	4.5	454							
STATES-	14,16								14	9,553	466			
									DIFF.	605	12-			

SIRE OF OHIA DAUGHTERS

GUERNSEY					AV. PRODUCTION OF				AOJ. HERD-MATES			PREOICTED AV.		
	RECOROS	MILK	TEST	OAU.	NUMBER	LB	%	LB	NUMBER	AV.	MILK	AV.	MILK	FAT
538906 GRANTLIN-S MASTERPIECE JOLLY.....														
08-11-57 509503 1578503 14 NON-AI DAUS.-02	18	7,496	4.7	351										
LISTEO, 11-63 14 WITH HERD-MATES	18	7,496	4.7	351					15	9,379	1883-	441	90-	
STATES- 51									DIFF.					
538914														
STATES- 22,23,51	6	9,047	5.2	473	6	9,047	5.2	473	26	9,424	377-	466	7	
									DIFF.					
538919 LUXERIN MATCHLESS CENTER.....														
12-01-57 435352 1156656 13 NON-AI DAUS.-01	16	7,934	5.1	406										
LISTEO, 05-64 13 WITH HERD-MATES	16	7,934	5.1	406					12	8,313	379-	409	3-	
STATES- 35									DIFF.					
538936														
STATES- 58	9	11,126	4.3	481	9	11,126	4.3	481	67	11,293	167-	518	37-	
									DIFF.					
538941														
STATES- 92	7	8,281	4.7	393	9	8,281	4.7	393	12	7,904	377	361	32	
									DIFF.					
539037 SENRA8 COUNT LUCIUS.....														
09-17-57 498659 1579330 20 NON-AI DAUS.-02	26	9,119	4.4	401										
LISTEO, 03-64 20 WITH HERD-MATES	26	9,119	4.4	401					7	8,424	695	392	9	
STATES- 41									DIFF.					
539044 FRANCHESTER MOEL-S PETER PAN.....														
11-04-57 506459 1405298 27 NON-AI DAUS.-06	31	8,455	5.5	461										
LISTEO, 08-64 25 WITH HERD-MATES	29	8,384	5.4	456					16	9,015	631-	454	2	
STATES- 31									DIFF.					
539076 LEVEL GREEN JANET-S VICEROY.....														
01-28-58 455056 1581448 10 NON-AI DAUS.-01	13	8,392	4.6	386										
LISTEO, 05-64 10 WITH HERD-MATES	13	8,392	4.6	386					14	9,131	739-	424	38-	
STATES- 35									DIFF.					
539085 WESTLYNN NERO-S NICKIE.....														
12-09-57 520988 1213979 6 NON-AI DAUS.-01	6	10,027	5.0	497										
LISTEO, 05-64 6 WITH HERD-MATES	6	10,027	5.0	497					19	9,606	421	463	34	
STATES- 92									DIFF.					
539089														
STATES- 63	6	6,640	4.7	314	6	6,640	4.7	314	14	6,581	59	327	13-	
									DIFF.					
539097 IVY OAK ACTOR-S SPUTNIK.....														
10-09-57 458295 1283578 25 NON-AI DAUS.-01	32	8,242	5.3	435										
LISTEO, 08-64 25 WITH HERD-MATES	32	8,242	5.3	435					8	8,257	15-	450	15-	
STATES- 92									DIFF.					
539108 CULRES JANIE-S JACK.....														
12-05-57 517082 884851 11 NON-AI DAUS.-01	14	7,447	5.0	369										
LISTEO, 08-64 11 WITH HERD-MATES	14	7,447	5.0	369					64	7,746	299-	376	7-	
STATES- 52									DIFF.					
539114 GROVE FARM STEADFAST GOIN.....														
10-31-57 452454 1322061 18 NON-AI DAUS.-04	24	9,809	4.5	442										
LISTEO, 08-64 18 WITH HERD-MATES	24	9,809	4.5	442					21	10,000	191-	466	24-	
STATES- 23,31,84									DIFF.					
539140 MER-DOON-S ROYAL CHIEF.....														
06-24-57 444248 1085294 11 NON-AI DAUS.-01	15	10,004	5.1	514										
LISTEO, 03-64 11 WITH HERD-MATES	15	10,004	5.1	514					28	10,087	83-	512	2	
STATES- 31									DIFF.					
539171 LAWGUERN BUTTERFAT STEADFAST.....														
10-15-57 527413 1712183 10 NON-AI DAUS.-01	12	9,232	4.9	452										
LISTEO, 08-64 10 WITH HERD-MATES	12	9,232	4.9	452					10	8,285	947	400	52	
STATES- 41									DIFF.					
539195 PRINCE HERM OF ADOBE ACRES.....														
10-15-57 467224 1735280 36 NON-AI DAUS.-03	59	10,041	4.7	475										
LISTEO, 03-64 36 WITH HERD-MATES	59	10,041	4.7	475					15	9,255	786	438	37	
STATES- 23,85,86									DIFF.					
539223 PRESTOALE BON ADVANCE.....														
05-01-58 496783 1171531 5 AI DAUGHTERS-05	7	8,776	4.6	404										
AI STUD, 41-01 LISTEO, 08-64 5 WITH HERD-MATES	7	8,776	4.6	404					13	8,844	68-	429	8,596 404	
STATES- 41,82									DIFF.					
539269 ELMWOOD HECTOR.....														
01-09-58 428643 1586965 16 NON-AI DAUS.-02	24	8,704	5.1	443										
LISTEO, 03-64 16 WITH HERD-MATES	24	8,704	5.1	443					21	9,842	1138-	464	21-	
STATES- 35									DIFF.					
539281														
STATES- 21,23	5	8,154	4.6	377	8	8,154	4.6	377	14	8,850	696-	407	30-	
									DIFF.					
539307 CRESTWOOD NOBLE.....														
01-02-58 467223 1705981 17 NON-AI DAUS.-01	29	10,129	4.8	485										
LISTEO, 08-64 17 WITH HERD-MATES	29	10,129	4.8	485					31	8,957	1172	445	40	
STATES- 42									DIFF.					
539331 FULLER FARMS SUPREME ROSCOE.....														
11-17-57 515763 1615020 20 NON-AI DAUS.-03	27	10,252	5.2	538										
LISTEO, 03-64 20 WITH HERD-MATES	27	10,252	5.2	538					20	10,309	57-	489	49	
STATES- 33									DIFF.					

Sires of DHA Daughters				AV. RECORDS	PRODUCTION MILK LB	OF TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MILK LB	MATES-FAT LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
GUERNSEY				NUMBER				NUMBER					
539401	STATES- 32			9 9	NON-AI DAUS.-01 WITH HERD-MATES	9	8,590	4.7	401				
						9	8,590	4.7	401	10 DIFF.	7,638 952	345 56	
539419	WYNO SAINT-S HERO.....												
11-02-57	429156	1482000	10	NON-AI DAUS.-03	15	14,676	4.9	724					
A1 STUD, 63-02	LISTED, 11-64		10	WITH HERD-MATES	15	14,676	4.9	724	13 DIFF.	10,463 4213	536 188		
STATES-	23,31,63												
539455	STATES- 51			6 6	NON-AI DAUS.-01 WITH HERD-MATES	6	10,810	4.4	481				
						6	10,810	4.4	481	19 DIFF.	9,981 829	463 18	
539468	STATES- 23			5 5	NON-AI DAUS.-01 WITH HERD-MATES	5	7,390	5.2	383				
						5	7,390	5.2	383	12 DIFF.	7,110 280	359 24	
539665	STATES- 23			7 7	NON-AI DAUS.-02 WITH HERD-MATES	10	8,711	4.9	430				
						10	8,711	4.9	430	12 DIFF.	8,288 423	392 38	
539667	ADA-S LUCKY ALAN.....												
10-23-57	503851	1491572	9	NON-AI DAUS.-01	11	7,765	5.0	386					
STATES-	42	LISTED, 03-64	9	WITH HERD-MATES	11	7,765	5.0	386	10 DIFF.	8,262 497-	396 10-		
539702	FLYING HORSE ISMENA-S KING.....												
02-25-58	514114	862692	9	NON-AI DAUS.-02	9	10,366	4.3	446					
STATES-	86	LISTED, 08-64	9	WITH HERD-MATES	9	10,366	4.3	446	44 DIFF.	9,115 1251	410 36		
539742	METZGER FARMS TRANSFER VALOR.....												
12-20-57	453207	1543739	14	NON-AI DAUS.-03	21	13,425	5.0	674					
STATES-	32	LISTED, 05-64	14	WITH HERD-MATES	21	13,425	5.0	674	26 DIFF.	12,140 1285	610 64		
539796	STATES- 16			5 5	NON-AI DAUS.-01 WITH HERD-MATES	6	7,136	4.7	334				
						6	7,136	4.7	334	10 DIFF.	8,917 1781-	422 88-	
539894	MEADOW LANE JACOB.....												
02-23-58	489690	1350402	10	NON-AI DAUS.-01	12	7,777	4.4	345					
STATES-	34	LISTED, 05-64	10	WITH HERD-MATES	12	7,777	4.4	345	6 DIFF.	8,299 522-	383 38-		
539896	STATES- 34			5 5	NON-AI DAUS.-02 WITH HERD-MATES	5	7,210	4.2	302				
						5	7,210	4.2	302	20 DIFF.	7,949 739-	365 63-	
539902	MONTEREY L. KING.....												
02-20-58	496522	1097100	9	NON-AI DAUS.-03	11	10,384	4.5	468					
STATES-	43,51,72	LISTED, 08-64	9	WITH HERD-MATES	11	10,384	4.5	468	9 DIFF.	9,320 1064	450 18		
539923	CRONIN-S HOLLIREX.....												
01-03-58	473982	1554235	8	NON-AI DAUS.-01	13	9,127	4.4	403					
STATES-	54	LISTED, 05-64	8	WITH HERD-MATES	13	9,127	4.4	403	24 DIFF.	9,051 76	425 22-		
540015	STATES- 82			5 5	NON-AI DAUS.-01 WITH HERD-MATES	5	10,638	4.8	514				
						5	10,638	4.8	514	17 DIFF.	10,194 444	496 18	
540113	ROSEBUD FARM MCLOYALIST.....												
01-04-58	493169	1567242	18	NON-AI DAUS.-01	21	8,009	5.4	430					
STATES-	42	LISTED, 11-63	18	WITH HERD-MATES	21	8,009	5.4	430	12 DIFF.	7,272 737	381 49		
540140	WOODSIDE CARNATION-S CLIMAX.....												
10-22-57	519183	1798699	14	NON-AI DAUS.-04	17	8,868	4.8	430					
STATES-	35	LISTED, 05-64	14	WITH HERD-MATES	17	8,868	4.8	430	18 DIFF.	8,381 487	398 32		
540148	SONWICK-S SAM.....												
03-18-55	418729	1066811	11	NON-AI DAUS.-01	17	7,102	4.2	296					
STATES-	56	LISTED, 11-63	11	WITH HERD-MATES	17	7,102	4.2	296	20 DIFF.	6,110 992	266 30		
540157	LAPO MOON-S CHAMP.....												
03-26-57	514113	1515426	11	NON-AI DAUS.-05	14	9,466	5.1	479					
STATES-	43,48,73	LISTED, 11-64	11	WITH HERD-MATES	14	9,466	5.1	479	17 DIFF.	9,056 410	443 36		
540160	ROETTA ROSE MASTER-S BUD.....												
10-01-57	440558	1768707	35	NON-AI DAUS.-09	42	10,854	5.0	538					
A1 STUD, 35-02	LISTED, 11-64		34	WITH HERD-MATES	41	10,911	4.9	540	11 DIFF.	11,140 229-	553 13-		
STATES-	91,92												
540194	SARIVAL ELDOR ECLIPSE.....												
03-08-58	521071	1737390	8	NON-AI DAUS.-01	10	6,691	4.9	327					
STATES-	86	LISTED, 11-63	8	WITH HERD-MATES	10	6,691	4.9	327	26 DIFF.	7,295 604-	346 19-		
540197	IDEAL-S TRION.....												
05-06-57	448080	1452221	25	NON-AI DAUS.-10	27	9,144	5.1	470					
STATES-	15,22,23,31,33,51,64,86	LISTED, 08-64	25	WITH HERD-MATES	27	9,144	5.1	470	99 DIFF.	10,170 1026-	523 53-		

SIRE OF OHIA DAUGHTERS				AV. PRODUCTION OF				ADJ. HERD-MATES			PREDICTED	
GUERNSEY				RECORDS	MILK	TEST	FAT	NUMBER	AV.	MILK	AV.	MILK
				NUMBER	L8	%	L8			L8	FAT	FAT
											L8	L8
540198	IOEAL-S FRANK.....											
07-27-57	448080 1476683	50	NON-AI O AUS.-12	52	9,430	5.2	488					
	LISTED, 08-64	50	WITH HERD-MATES	52	9,430	5.2	488					
STATES-	21,22,23,31,33,51,52							101	10,388	539		
								OIFF.	958-	51-		
540203	FAIRLAWN PAMELA-S WARRIOR.....											
02-03-58	473833 1408562	22	NON-AI O AUS.-01	29	10,771	4.8	513					
AI STUO,	72-01 LISTED, 11-64	22	WITH HERD-MATES	29	10,771	4.8	513					
STATES-	72							38	10,601	497		
								OIFF.	170	16		
540231	SUNESLOPES ELECTOR 808.....											
12-18-57	508886 1494822	31	NON-AI O AUS.-03	49	9,818	4.9	478					
	LISTED, 08-64	31	WITH HERD-MATES	49	9,818	4.9	478					
STATES-	42							22	9,437	478		
								OIFF.	381			
540259	RUSHCREEK SUPREME-S LAD.....											
03-06-58	475595 806273	13	NON-AI O AUS.-02	15	13,760	4.5	625					
	LISTED, 11-64	13	WITH HERD-MATES	15	13,760	4.5	625					
STATES-	32							5	11,729	558		
								OIFF.	2031	67		
540294	YELLOW CREEK HANOY 80Y.....											
12-13-57	526747 1693738	17	NON-AI O AUS.-03	23	10,384	4.9	504					
	LISTED, 08-63	17	WITH HERD-MATES	23	10,384	4.9	504					
STATES-	23,31							6	11,104	535		
								OIFF.	720-	31-		
540322	IOEAL-S NARRATOR.....											
05-23-57	448080 1606855	71	AI O AUGTERS-25*	79	7,977	4.8	382					
AI STUO,	33-03 LISTED, 08-64	70	WITH HERD-MATES	78	7,951	4.8	381					
STATES-	14,16,21,23,31,32,33,							16	8,972	434	7,772	368
	34,35,41,43,51,58,71,73,85,86,							OIFF.	1021-	53-		
	91,92											
540323	IOEAL-S COOY.....											
06-08-57	527534 1233514	20	NON-AI O AUS.-05	27	9,444	4.4	414					
	LISTED, 03-64	20	WITH HERD-MATES	27	9,444	4.4	414					
STATES-	13,21							17	10,413	500		
								OIFF.	969-	86-		
540370	SHERBURNE PRAIRIE ARISTOTLE.....											
11-01-57	410998 1546053	8	NON-AI O AUS.-02	11	8,329	4.9	404					
	LISTED, 03-64	8	WITH HERD-MATES	11	8,329	4.9	404					
STATES-	35							18	8,949	422		
								OIFF.	620-	18-		
540375	.....										
STATES-	92	5	NON-AI O AUS.-03	5	9,040	5.0	456					
		5	WITH HERD-MATES	5	9,040	5.0	456					
								9	9,465	475		
								OIFF.	425-	19-		
540399	ROLLING ACRES LEVITY COMET.....											
12-06-57	433384 1369674	9	NON-AI O AUS.-01	13	7,683	4.6	357					
	LISTED, 11-63	9	WITH HERD-MATES	13	7,683	4.6	357					
STATES-	35							10	8,165	392		
								OIFF.	482-	35-		
540505	GILEROALE WESTERN WAR CLOUD.....											
06-03-57	394072 1726066	18	NON-AI O AUS.-01	22	10,197	4.8	486					
	LISTED, 03-64	18	WITH HERD-MATES	22	10,197	4.8	486					
STATES-	21							16	10,161	492		
								OIFF.	36	6-		
540546	FAIRLAWN BLANCHE-S SAILOR.....											
03-23-58	322785 771909	15	NON-AI O AUS.-02	19	11,009	4.9	541					
	LISTED, 05-64	14	WITH HERD-MATES	18	11,304	4.9	557					
STATES-	11							14	9,968	485		
								OIFF.	1336	72		
540583	LANGWATER ROYAL MAN.....											
03-26-58	512273 1403446	13	NON-AI O AUS.-02	17	8,762	4.7	410					
	LISTED, 03-64	13	WITH HERD-MATES	17	8,762	4.7	410					
STATES-	23							13	9,652	466		
								OIFF.	890-	56-		
540586	.....										
STATES-	31	9	NON-AI O AUS.-02	10	9,739	5.3	520					
		9	WITH HERD-MATES	10	9,739	5.3	520					
								12	10,120	539		
								OIFF.	381-	19-		
540605	MAPLE LAWN SUNBURST ROYAL.....											
03-21-58	517838 1000338	10	NON-AI O AUS.-01	11	6,998	4.8	337					
	LISTED, 08-64	10	WITH HERD-MATES	11	6,998	4.8	337					
STATES-	21							17	9,250	424		
								OIFF.	2252-	87-		
540615	HIOEAWAY TRANSFER PEORO.....											
07-21-58	453207 1210570	14	NON-AI O AUS.-04	17	7,936	4.9	390					
	LISTED, 08-64	14	WITH HERD-MATES	17	7,936	4.9	390					
STATES-	31							17	9,377	447		
								OIFF.	1441-	57-		
540618	.....										
STATES-	23	5	NON-AI O AUS.-01	7	7,093	5.0	357					
		5	WITH HERD-MATES	7	7,093	5.0	357					
								9	7,702	380		
								OIFF.	609-	23-		
540627	GUERNSEY LANO FAITHFUL-S JANUS.....											
08-15-57	523717 1514633	16	NON-AI O AUS.-01	32	9,888	4.8	472					
AI STUO,	31-01 LISTED, 11-64	16	WITH HERD-MATES	32	9,888	4.8	472					
STATES-	63							51	9,171	450		
								OIFF.	717	22		
540638	BREN BERN OUKE.....											
03-22-58	454480 1494693	10	NON-AI O AUS.-03	12	12,422	5.5	686					
	LISTED, 08-64	10	WITH HERD-MATES	12	12,422	5.5	686					
STATES-	16,23,47							20	13,257	661		
								OIFF.	835-	25		
540670	HOMINY HILL BELTANE.....											
05-31-58	520879 1682136	14	AI O AUGTERS-11	15	8,435	5.2	438					
AI STUO,	35-05 LISTED, 03-64	14	WITH HERD-MATES	15	8,435	5.2	438					
STATES-	35,41,42							15	9,498	449	8,093	407
								OIFF.	1063-	11-		
540671	HOMINY HILL WEATHERLY.....											
06-14-58	422711 1151064	14	NON-AI O AUS.-01	14	9,685	4.6	443					
	LISTED, 08-64	14	WITH HERD-MATES	14	9,685	4.6	443					
STATES-	54							18	9,257	439		
								OIFF.	428	4		

SIREs OF DHIA DAUGHTERS

GUERNSEY	AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
540717									
STATES- 23	5	7,302	4.8	350	24	8,576	423		
	5	7,302	4.8	350	DIFF.	1274-	73-		
540781 ALCHRIST D. LAREDO.....									
10-28-57 494434 1669109	15	8,735	4.6	399					
LISTED, 03-64 10	15	8,735	4.6	399	5	7,813	397		
STATES- 41					DIFF.	922	2		
540800 CACHE MEADOW T. BRIGHT LAD.....									
03-24-58 453207 1694761	11	9,682	4.9	473					
LISTED, 03-64 8	11	9,682	4.9	473	21	9,481	458		
STATES- 83,87					DIFF.	201	15		
540862 COLDSPRING-S B. V. IMPRINT.....									
07-27-57 429235 1436860	22	9,997	4.5	452					
LISTED, 08-64 18	22	9,997	4.5	452	13	10,047	470		
STATES- 23					DIFF.	50-	18-		
540878 COLDYS KLIMAX.....									
01-30-58 493542 1328181	11	9,955	5.0	495					
LISTED, 05-64 10	11	9,955	5.0	495	8	9,387	438		
STATES- 34					DIFF.	568	57		
540888 POND ACRE FARM-S F. FLICKER.....									
07-31-57 475548 1078459	30	11,252	4.8	543					
AI STUD, 72-01 LISTED, 11-64 19	30	11,252	4.8	543	15	10,539	500		
STATES- 16,21					DIFF.	713	43		
540909									
STATES- 14,16	5	8,380	5.3	444	24	8,809	437		
	5	8,380	5.3	444	DIFF.	429-	7		
540953 LAKE LOUISE KING-S PIONEER.....									
02-27-58 428861 1273430	10	8,166	4.3	349					
AI STUD, 56-02 LISTED, 08-64 9	10	8,166	4.3	349	37	7,565	328	8,818	416
STATES- 56					DIFF.	601	21		
540975 FER-MANDR NILES.....									
04-24-57 423418 759648	9	8,132	4.9	402					
LISTED, 08-64 9	9	8,132	4.9	402	39	8,470	412		
STATES- 91					DIFF.	338-	10-		
541001 ELMWDDD TAME.....									
04-12-58 528764 1511874	18	11,129	5.0	554					
LISTED, 03-64 16	18	11,129	5.0	554	8	10,841	520		
STATES- 42					DIFF.	288	34		
541003 ELMWDDD VANESSA-S SUPERIOR.....									
05-13-58 428643 1632424	21	9,380	5.0	466					
LISTED, 03-64 15	21	9,380	5.0	466	13	8,828	452		
STATES- 33					DIFF.	552	14		
541005 ELMWDDD GAIL.....									
05-26-58 428643 1130818	17	7,441	5.2	384					
LISTED, 05-64 15	17	7,441	5.2	384	16	8,005	381		
STATES- 41,46					DIFF.	564-	3		
541006 ELMWDDD DDN.....									
05-28-58 428643 925801	24	9,949	4.5	450					
LISTED, 03-64 18	24	9,949	4.5	450	8	9,259	424		
STATES- 41					DIFF.	690	26		
541009 MULHOCWAY BUTTERFAT KING HAL.....									
05-12-58 493764 1217600	25	9,971	5.0	498					
AI STUD, 35-05 LISTED, 11-64 22	25	9,971	5.0	498	14	9,573	453	8,925	442
STATES- 22,35,41					DIFF.	398	45		
541026									
STATES- 31	7	10,133	5.0	508					
	7	10,133	5.0	508	33	10,051	499		
					DIFF.	82	9		
541066									
STATES- 14	7	9,066	4.4	402					
	7	9,066	4.4	402	12	9,488	458		
					DIFF.	422-	56-		
541083 BRDDKBERRY GAY MONITOR.....									
08-30-57 504863 851012	11	8,366	5.0	415					
LISTED, 11-64 8	11	8,366	5.0	415	25	7,903	373		
STATES- 51					DIFF.	463	42		
541091 MAPLE DAWN WINDSOR-S FORCE.....									
03-12-58 523127 1699957	25	11,390	4.8	548					
AI STUD, 34-01 LISTED, 11-64 17	25	11,390	4.8	548	13	10,132	502		
STATES- 34					DIFF.	1258	46		
541094 LANGWATER MDHAWK.....									
12-15-57 424926 1659659	13	8,997	4.3	387					
LISTED, 03-64 10	13	8,997	4.3	387	20	8,916	409		
STATES- 35					DIFF.	81	22-		
541103									
STATES- 33	5	8,677	5.0	438					
	5	8,677	5.0	438	15	9,114	454		
					DIFF.	437-	16-		
541105 MCDONALD FARMS R. L. BRANDON.....									
04-26-58 487032 1182322	22	10,941	4.9	536					
LISTED, 08-64 18	22	10,941	4.9	53	8	9,627	491		
STATES- 33					DIFF.	1314	44		

SIRES OF DHIA DAUGHTERS

SIRE'S OF DAUGHTERS				AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.		
GUERNSEY				RECORDS	MILK	TEST	FAT	NUMBER	AV.	MILK	FAT	MILK	FAT
				NUMBER	L8	%	L8			L8	L8	L8	L8
541110	-----			7	NON-AI DAUS.-01	8	8,490	4.7	403				
STATES-	16		7	WITH HERD-MATES	8	8,490	4.7	403	6	8,651	404		
DIFF. 161-													
541140	MAPLE LEAF RDYAL LAD-----			11	NON-AI DAUS.-02	19	10,317	4.7	484				
01-11-58	458927	1513245	11	NON-AI DAUS.-02	19	10,317	4.7	484	17	11,437	538		
AI STUD, 41-25	LISTED,	11-64	11	WITH HERD-MATES	19	10,317	4.7	484	DIFF.	1120-	54-		
STATES-	41,42												
541173	CRESTWDD NARATOR-----			12	NON-AI DAUS.-01	14	9,839	5.1	504				
03-01-58	517801	1683672	12	NON-AI DAUS.-01	14	9,839	5.1	504	8	9,313	471		
STATES-	41	LISTED,	03-64	11	WITH HERD-MATES	13	9,815	5.1	505	DIFF.	502	34	
541184	PECK-S JDLLY RENDWN-----			14	NON-AI DAUS.-02	20	9,210	5.2	477				
01-01-58	518019	1036430	14	NON-AI DAUS.-02	20	9,210	5.2	477	11	8,932	438		
STATES-	33	LISTED,	05-64	14	WITH HERD-MATES	20	9,210	5.2	477	DIFF.	278	39	
541246	CRDASDAILE RDYAL GEM-----			8	NON-AI DAUS.-02	9	8,533	5.2	440				
05-07-57	476271	810354	8	NON-AI DAUS.-02	9	8,533	5.2	440	35	8,138	426		
STATES-	55	LISTED,	03-64	8	WITH HERD-MATES	9	8,533	5.2	440	DIFF.	395	14	
541271	IDEAL-S W. S. TETON-----			23	NON-AI DAUS.-01	30	9,174	5.0	462				
04-23-58	532698	1518237	23	NON-AI DAUS.-01	30	9,174	5.0	462	35	9,607	476		
STATES-	23	LISTED,	08-64	23	WITH HERD-MATES	30	9,174	5.0	462	DIFF.	433-	14-	
541274	CLA-DRE KNIGHT-S FULTDN-----			18	NON-AI DAUS.-02	27	10,143	4.9	496				
03-16-58	413580	1474140	18	NON-AI DAUS.-02	27	10,143	4.9	496	31	10,173	471		
STATES-	86,92	LISTED,	03-64	18	WITH HERD-MATES	27	10,143	4.9	496	DIFF.	30-	25	
541284	SILVER MT. LIGHTNING-----			22	NON-AI DAUS.-02	28	8,856	4.8	429				
01-11-58	475548	1224493	22	NON-AI DAUS.-02	28	8,856	4.8	429	29	9,604	463		
STATES-	21	LISTED,	11-63	22	WITH HERD-MATES	28	8,856	4.8	429	DIFF.	748-	34-	
541305	ALVADEAN HNDNRABLE-----			24	NON-AI DAUS.-03	30	8,621	4.9	419				
02-04-58	521039	1640756	24	NON-AI DAUS.-03	30	8,621	4.9	419	11	9,733	470		
STATES-	35	LISTED,	08-64	24	WITH HERD-MATES	30	8,621	4.9	419	DIFF.	1112-	51-	
541316	-----			6	NON-AI DAUS.-01	6	7,383	4.6	341				
STATES-	35		6	WITH HERD-MATES	6	7,383	4.6	341	9	8,158	384		
DIFF. 775-													
541381	-----			5	NON-AI DAUS.-01	7	8,485	5.3	446				
STATES-	51		5	WITH HERD-MATES	7	8,485	5.3	446	20	8,728	422		
DIFF. 243-													
541426	ELDERWDD BDULDER-----			14	NON-AI DAUS.-02	16	7,747	5.0	386				
03-25-58	522553	1263438	14	NON-AI DAUS.-02	16	7,747	5.0	386	16	8,814	427		
STATES-	35,72	LISTED,	05-64	14	WITH HERD-MATES	16	7,747	5.0	386	DIFF.	1067-	41-	
541448	LOCKSHORE WENDY-S EMDRY-----			13	NON-AI DAUS.-07	20	9,779	4.7	459				
05-19-58	460803	1192714	13	NON-AI DAUS.-07	20	9,779	4.7	459	34	10,018	507		
STATES-	34,42	LISTED,	03-64	13	WITH HERD-MATES	20	9,779	4.7	459	DIFF.	239-	48-	
541491	SCENIC-S BUTTERFAT BEAU-----			11	NON-AI DAUS.-02	16	9,532	4.6	441				
02-15-58	481953	1577892	11	NON-AI DAUS.-02	16	9,532	4.6	441	12	10,562	478		
STATES-	35	LISTED,	03-64	11	WITH HERD-MATES	16	9,532	4.6	441	DIFF.	1030-	37-	
541529	NDRTHERN DDETTA-S MAJESTY-----			10	NON-AI DAUS.-02	12	8,607	4.9	421				
05-10-58	464488	1483420	10	NON-AI DAUS.-02	12	8,607	4.9	421	8	9,048	440		
STATES-	33	LISTED,	05-64	10	WITH HERD-MATES	12	8,607	4.9	421	DIFF.	441-	19-	
541530	NDRTHERN M. RANGER-----			17	NON-AI DAUS.-02	19	8,005	5.0	403				
05-11-58	464488	1435481	17	NON-AI DAUS.-02	19	8,005	5.0	403	66	9,072	421		
STATES-	22	LISTED,	08-64	17	WITH HERD-MATES	19	8,005	5.0	403	DIFF.	1067-	18-	
541532	-----			5	NON-AI DAUS.-01	6	6,539	5.0	330				
STATES-	33		5	WITH HERD-MATES	6	6,539	5.0	330	13	8,082	397		
DIFF. 1543-													
541576	HILLDALE 8EL GUARDSMAN-----			8	NON-AI DAUS.-03	9	8,399	5.2	433				
05-12-57	517609	1448227	8	NON-AI DAUS.-03	9	8,399	5.2	433	18	8,827	416		
STATES-	41	LISTED,	11-63	8	WITH HERD-MATES	9	8,399	5.2	433	DIFF.	428-	17	
541617	SUNNY VALLEY PRINCE ERNEST-----			14	NON-AI DAUS.-01	14	8,170	5.1	416				
02-21-58	507904	1335361	14	NON-AI DAUS.-01	14	8,170	5.1	416	33	8,357	423		
STATES-	16	LISTED,	05-64	14	WITH HERD-MATES	14	8,170	5.1	416	DIFF.	187-	7-	
541622	STEVER-S DOUGLAS CEASER-----			12	NON-AI DAUS.-02	20	10,456	4.9	514				
03-13-57	496124	1007822	12	NON-AI DAUS.-02	20	10,456	4.9	514	19	10,265	495		
STATES-	21	LISTED,	08-64	12	WITH HERD-MATES	20	10,456	4.9	514	DIFF.	191	19	
541668	RICHVIEW JAY-S BLUE JAY-----			10	NON-AI DAUS.-02	12	10,242	5.1	522				
07-18-57	446207	1613291	10	NON-AI DAUS.-02	12	10,242	5.1	522	36	10,108	496		
STATES-	52	LISTED,	05-64	10	WITH HERD-MATES	12	10,242	5.1	522	DIFF.	134	26	

SIREs OF OHIA DAUGHTERS

GUERNSEY	AV. RECORDS	PRODUCTION OF MILK LB	TEST %	FAV. FAT LB	ADJ. AV. NUMBER	HERD-MILK LB	MATES FAT LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
541674 HOLLIKNOLL 8DND-S EMBASSAODR..... 04-19-58 446227 1245016 31 AI DAUGHTERS-20 AI STUD, 52-01 LISTED, 11-64 31 WITH HERO-MATES STATES- 52	38 38	9,276 9,276	4.8 4.8	442 442	24 DIFF.	9,303 27-	448 6-		8,639	410
541713 BELLE LANE TUDOR-S VALDR..... 02-20-58 499861 948366 12 NON-AI DAUS.-01 LISTED, 05-64 12 WITH HERO-MATES STATES- 33	13 13	8,144 8,144	5.0 5.0	411 411	15 DIFF.	8,833 689-	446 35-			
541735 STATES- 87,91	5 5	NON-AI DAUS.-02 WITH HERO-MATES	7 7	6,818 6,818	5.1 5.1	345 345	20 DIFF.	8,037 1219-	378 33-	
541755 ROES-MOR P. DIRECTOR..... 04-11-58 524132 1062959 8 NON-AI DAUS.-02 LISTED, 05-64 8 WITH HERO-MATES STATES- 35	10 10	10,555 10,555	4.6 4.6	484 484	27 DIFF.	9,637 918	461 23			
541785 LANGMORE DOMINANT PEERLESS..... 04-09-58 483557 1568901 10 NON-AI DAUS.-02 LISTED, 05-64 10 WITH HERO-MATES STATES- 16,21	11 11	10,321 10,321	5.2 5.2	534 534	20 DIFF.	10,440 119-	515 19			
541807 STATES- 13	5 5	NON-AI OAS.-01 WITH HERO-MATES	7 7	8,690 8,690	4.8 4.8	420 420	20 DIFF.	9,627 937-	444 24-	
541849 STATES- 65,74	7 7	NON-AI DAUS.-02 WITH HERO-MATES	8 8	7,849 7,849	4.9 4.9	383 383	87 DIFF.	7,674 175	363 20	
541903 GRAYCE FARMS CHIEF-S VICTOR..... 09-12-58 425345 1336397 14 NON-AI DAUS.-02 LISTED, 08-64 14 WITH HERO-MATES STATES- 23	16 16	10,280 10,280	5.4 5.4	551 551	29 DIFF.	9,042 1238	453 98			
541944 AVALONG FARMS MELBA-S MARK..... 08-20-57 501038 1056588 17 NON-AI OAS.-01 LISTED, 08-63 17 WITH HERO-MATES STATES- 23	26 26	8,292 8,292	5.0 5.0	413 413	47 DIFF.	8,827 535-	430 17-			
541981 PRE-EMINENT JOLLY DAMEON..... 03-29-58 518027 1191493 10 NON-AI OAS.-01 LISTED, 08-64 10 WITH HERO-MATES STATES- 43	11 11	10,511 10,511	5.0 5.0	528 528	8 DIFF.	9,535 976	475 53			
541984 DIMDNCREST RDYAL KING..... 06-01-55 358718 1203189 8 NON-AI DAUS.-01 LISTED, 03-64 8 WITH HERO-MATES STATES- 23	10 10	6,491 6,491	5.0 5.0	327 327	7 DIFF.	7,846 1355-	372 45-			
541987 HARVEST GOLD BRENDA-S BARBIE..... 01-07-58 511584 1443529 12 NON-AI DAUS.-03 LISTED, 11-63 12 WITH HERO-MATES STATES- 82	19 19	10,585 10,585	4.4 4.4	469 469	6 DIFF.	9,600 985	431 38			
542065 MENOALE KING-S TRDUPER..... 09-21-57 407019 1382464 15 NON-AI OAS.-01 LISTED, 03-64 15 WITH HERO-MATES STATES- 34	19 19	8,138 8,138	5.4 5.4	441 441	20 DIFF.	9,307 1169-	476 35-			
542084 CEOARBRDDK NDRMA-S KING..... 10-25-57 514114 1609026 14 NON-AI OAS.-01 LISTED, 08-64 14 WITH HERO-MATES STATES- 31	15 15	10,307 10,307	4.7 4.7	480 480	8 DIFF.	9,996 311	462 18			
542089 SUNNYMOE ACTOR-S SUPERIOR..... 03-14-58 476002 1601473 9 NON-AI OAS.-03 AI STUD, 43-02 LISTED, 05-64 9 WITH HERO-MATES STATES- 35,43	12 12	9,081 9,081	4.9 4.9	449 449	19 DIFF.	9,499 418-	451 2-			
542141 STATES- 32	6 6	NON-AI DAUS.-01 WITH HERO-MATES	6 6	10,335 10,335	4.9 4.9	509 509	13 DIFF.	10,618 283-	544 35-	
542193 YELLOW CREEK BUTTERFAT CHERUS..... 02-15-58 481593 1461639 9 NON-AI DAUS.-01 LISTED, 11-63 9 WITH HERO-MATES STATES- 32	12 12	7,396 7,396	4.9 4.9	359 359	6 DIFF.	8,389 993-	411 52-			
542269 WILLOW SPRING SUPREME VIC..... 03-28-58 538021 932926 16 AI DAUGHTERS-11 AI STUD, 12-03 LISTED, 11-64 14 WITH HERO-MATES STATES- 12,13,14,32	16 14	9,281 9,381	4.9 4.9	452 460	19 DIFF.	9,155 226	431 29		8,758	427
542343 LANGMOE ACTOR-S PREMIER..... 07-12-58 521386 1240692 14 NON-AI OAS.-04 AI STUD, 35-02 LISTED, 11-64 14 WITH HERO-MATES STATES- 14,16,21,73	16 16	10,048 10,048	5.4 5.4	541 541	22 DIFF.	11,628 1580-	577 36-			
542344 CALDER FARM SHAW..... 10-20-58 524123 1684889 9 NON-AI OAS.-01 LISTED, 05-64 8 WITH HERO-MATES STATES- 51	11 10	6,299 6,092	5.0 4.7	312 285	9 DIFF.	7,382 1290-	373 88-			
542433 NIXON-S M. THOR..... 04-02-58 514113 1584773 11 NON-AI OAS.-02 LISTED, 08-64 11 WITH HERO-MATES STATES- 33,48	12 12	11,285 11,285	4.5 4.5	506 506	10 DIFF.	10,674 611	490 16			

SIRE OF OHIA DAUGHTERS

GUERNSEY				AV. PRODUCTION OF OAU.				AOJ. HERO-MATES AV.			PREOICTED AV.		
				RECORDS	MILK	TEST	FAT	NUMBER	MILK	FAT	MILK	FAT	
				NUMBER	L8	%	L8		L8	L8	L8	L8	
542445	HILLBRIGHT EPIC-S VALOR.....												
01-02-58	495915 1477405	10	NON-AI OAU.-02	11	7,723	4.8	373						
	LISTED, 05-64	10	WITH HERO-MATES	11	7,723	4.8	373						
STATES- 56									34	7,334	346		
									OIFF.	389	27		
542523	.....											
		5	NON-AI OAU.-02	5	10,486	4.4	464						
STATES- 33,43		5	WITH HERO-MATES	5	10,486	4.4	464		6	7,770	365		
									OIFF.	2716	99		
542524	NORGERT-S QUEBEC PALATINE.....												
08-02-58	521320 1022397	15	NON-AI OAU.-02	17	9,852	4.8	475						
	LISTED, 05-64	15	WITH HERO-MATES	17	9,852	4.8	475		20	10,131	480		
STATES- 35									OIFF.	279-	5-		
542550	.....											
		7	NON-AI OAU.-02	8	10,266	4.4	456						
STATES- 33		7	WITH HERO-MATES	8	10,266	4.4	456		14	10,633	491		
									OIFF.	367-	35-		
542554	MERIT GAY MARSHALL.....												
06-10-58	522778 1657594	8	NON-AI OAU.-03	10	12,463	4.9	607						
	LISTED, 08-64	8	WITH HERO-MATES	10	12,463	4.9	607		31	11,764	584		
STATES- 16,21,73									OIFF.	699	23		
542559	.....											
		5	NON-AI OAU.-01	5	10,634	4.6	493						
STATES- 21		5	WITH HERO-MATES	5	10,634	4.6	493		35	11,469	560		
									OIFF.	835-	67-		
542568	WESTERN GLOW JUMBO-S TRAVELER.....												
02-07-58	522488 1598088	9	NON-AI OAU.-02	14	10,115	5.3	536						
	LISTED, 03-64	9	WITH HERO-MATES	14	10,115	5.3	536		15	11,457	580		
STATES- 91									OIFF.	1342-	44-		
542640	CLEVERLANOS ORPHEUS.....												
02-25-58	516329 1658232	12	NON-AI OAU.-01	16	11,333	4.9	556						
	LISTED, 03-64	12	WITH HERO-MATES	16	11,333	4.9	556		58	11,980	564		
STATES- 93									OIFF.	647-	8-		
542646	GOLDEN HARVEST L SOCRATES.....												
04-12-58	459069 1516700	8	NON-AI OAU.-02	9	9,857	4.9	484						
	LISTED, 03-64	8	WITH HERO-MATES	9	9,857	4.9	484		6	8,605	417		
STATES- 33,35									OIFF.	1252	67		
542648	ANSML O.OUKE.....												
03-09-58	507009 1470945	8	NON-AI OAU.-06	8	9,991	4.5	451						
	LISTED, 11-64	8	WITH HERO-MATES	8	9,991	4.5	451		14	10,785	519		
STATES- 23,31,34,73									OIFF.	794-	68-		
542662	SARGEANT FARMS LUCKY WONDER.....												
05-12-58	516344 1490040	10	NON-AI OAU.-01	10	8,439	4.3	364						
	LISTED, 08-64	10	WITH HERO-MATES	10	8,439	4.3	364		66	7,899	357		
STATES- 58									OIFF.	540	7		
542664	.....											
		6	NON-AI OAU.-04	6	10,052	5.0	500						
STATES- 32		6	WITH HERO-MATES	6	10,052	5.0	500		9	8,687	432		
									OIFF.	1365	68		
542675	FULLER FARMS IDEAL MODEL.....												
05-17-58	530113 1541144	12	NON-AI OAU.-02	14	9,006	5.0	451						
	LISTED, 11-64	12	WITH HERO-MATES	14	9,006	5.0	451		11	9,025	459		
STATES- 31									OIFF.	19-	8-		
542679	OITMARSA-S TRANSFER PILOT.....												
09-25-58	533470 1193537	10	NON-AI OAU.-04	14	10,776	5.0	535						
AI STUO, 43-02	LISTED, 03-64	10	WITH HERO-MATES	14	10,776	5.0	535		7	10,554	511		
STATES- 42,43									OIFF.	222	24		
542693	INOIAN CREEK BERT.....												
10-07-57	526140 1499839	8	NON-AI OAU.-01	11	8,086	4.7	376						
	LISTED, 03-64	8	WITH HERO-MATES	11	8,086	4.7	376		13	7,541	347		
STATES- 33									OIFF.	545	29		
542714	VALLEY PRIDE-S NIPPER.....												
07-09-57	522682 778715	15	NON-AI OAU.-04	23	8,561	5.0	430						
	LISTED, 03-64	15	WITH HERO-MATES	23	8,561	5.0	430		20	9,601	457		
STATES- 91									OIFF.	1040-	27-		
542721	LOCUST NOOK PAOOIE.....												
11-25-57	518954 1124289	9	NON-AI OAU.-02	12	8,673	5.0	437						
	LISTED, 11-63	9	WITH HERO-MATES	12	8,673	5.0	437		11	9,281	452		
STATES- 91									OIFF.	608-	15-		
542738	.....											
		5	NON-AI OAU.-01	5	7,474	4.8	357						
STATES- 12		5	WITH HERO-MATES	5	7,474	4.8	357		24	8,959	424		
									OIFF.	1485-	67-		
542755	.....											
		7	NON-AI OAU.-05	7	7,786	5.1	396						
STATES- 23		7	WITH HERO-MATES	7	7,786	5.1	396		18	8,109	384		
									OIFF.	323-	12		
542790	LANGWATER SUPREME-S PRINCE.....												
02-18-58	424926 1475755	26	NON-AI OAU.-06	30	10,610	4.3	458						
	LISTED, 08-64	26	WITH HERO-MATES	30	10,610	4.3	458		37	9,596	440		
STATES- 33,35,42,43,48,84									OIFF.	1014	18		
542793	.....											
		5	NON-AI OAU.-05	6	9,306	5.1	479						
STATES- 14,15,33		5	WITH HERO-MATES	6	9,306	5.1	479		26	10,000	498		
									OIFF.	694-	19-		

SIRE OF DHIA DAUGHTERS

GUERNSEY	AV. RECORDS	PRODUCTION OF MILK LBS	OF TEST %	DAU. FAT LBS	AV. MILK LBS	HERD-MATES AV. FAT LBS	PREDICTED AV. MILK LBS	FAT LBS
542794 LANGWATER SOMERSET..... 09-04-58 532191 1487367 15 NON-AI DAUS.-02 LISTED, 08-64 15 WITH HERD-MATES STATES- 11	18 18	9,213 9,213	4.3 4.3	400 400	10 OIFF.	9,421 208-	450 50-	
542799 FULLER FARMS PEERLESS COMMAOORE..... 09-28-58 466419 1107328 11 NON-AI DAUS.-03 LISTED, 11-64 11 WITH HERD-MATES STATES- 65,72,73	11 11	6,704 6,704	4.7 4.7	315 315	79 OIFF.	7,241 537-	347 32-	
542803 ELMWOOD-S BANOMASTER..... 04-13-58 359246 1369252 41 AI DAUGHTERS-25* AI STUO, 34-01 LISTED, 11-64 41 WITH HERD-MATES STATES- 32,34,35,52	47 46	9,006 9,036	5.2 5.2	471 472	16 OIFF.	9,786 750-	483 11-	8,122 408
542839 STATES- 12	5 5	8,376 8,376	4.4 4.4	369 369	6 OIFF.	8,779 403-	402 33-	
542893 LEXOR OF DENISHAWN..... 03-14-58 519636 1119243 9 NON-AI DAUS.-01 LISTED, 05-64 9 WITH HERD-MATES STATES- 33	9 9	8,612 8,612	4.7 4.7	409 409	15 OIFF.	9,873 1261-	474 65-	
542944 STATES- 21,47,63	5 5	9,416 9,416	4.8 4.8	452 452	37 OIFF.	9,265 151	432 20	
542963 DAKRIOGE MOLLIE-S KING..... 01-04-55 475251 1462239 14 NON-AI DAUS.-02 STATES- 55,56 14 WITH HERD-MATES	35 34	9,894 9,887	4.7 4.7	461 461	6 OIFF.	9,120 767	429 32	
542977 GRAZINGHAVEN-S LUCKY SCOTSMAN..... 03-28-58 441166 1335152 10 NON-AI DAUS.-01 LISTED, 03-64 10 WITH HERD-MATES STATES- 41	15 15	9,528 9,528	5.0 5.0	472 472	7 OIFF.	10,258 730-	495 23-	
542984 MESSIX-S PATRICK DE LA POLLY..... 03-30-58 526929 992457 11 NON-AI DAUS.-04 LISTED, 05-64 10 WITH HERD-MATES STATES- 51	14 13	7,915 8,080	4.5 4.5	356 367	9 OIFF.	9,097 1017-	437 70-	
543012 SCHELL-S KING-S WONDER BOY..... 04-26-58 509729 1656028 8 NON-AI DAUS.-01 LISTED, 08-64 8 WITH HERD-MATES STATES- 23	9 9	7,801 7,801	5.1 5.1	396 396	14 OIFF.	8,763 962-	393 3	
543013 STATES- 23	7 7	8,390 8,390	4.8 4.8	404 404	15 OIFF.	7,827 563	363 41	
543039 FLYING HORSE ODTES- ROYALIST..... 07-07-58 496678 1553146 12 NON-AI DAUS.-01 LISTED, 11-64 12 WITH HERD-MATES STATES- 72	12 12	6,639 6,639	4.7 4.7	310 310	74 OIFF.	7,315 676-	331 21-	
543091 MCOONALO FARMS JOLLY BERT..... 06-09-58 439587 1035829 24 AI DAUGHTERS-16 AI STUO, 65-02 LISTED, 11-64 24 WITH HERD-MATES STATES- 31,43,56,58	28 28	8,673 8,673	4.9 4.9	422 422	21 OIFF.	8,920 247-	421 1	8,466 412
543098 MCDONALD FARMS ROYAL BUODY..... 09-30-58 470604 1583193 12 NON-AI DAUS.-01 LISTED, 05-64 12 WITH HERD-MATES STATES- 21	15 15	10,275 10,275	4.9 4.9	505 505	30 OIFF.	11,021 746-	540 35-	
543143 SAL-S MAJESTY-S KING..... 05-04-58 452075 911049 12 NON-AI DAUS.-02 LISTED, 08-64 12 WITH HERD-MATES STATES- 23	13 13	9,692 9,692	4.9 4.9	476 476	20 OIFF.	10,154 462-	457 19	
543156 NORTHERN S. EMORY..... 10-02-58 522126 1739105 8 NON-AI DAUS.-01 LISTED, 03-64 8 WITH HERD-MATES STATES- 58	8 8	9,589 9,589	4.7 4.7	447 447	22 OIFF.	8,980 609	398 49	
543157 NORTHERN BONNET-S HERMES..... 10-12-58 415425 1585977 10 NON-AI DAUS.-02 LISTED, 05-64 10 WITH HERD-MATES STATES- 16	12 12	8,729 8,729	5.1 5.1	444 444	29 OIFF.	9,508 779-	471 27-	
543158 NORTHERN HERMES..... 10-14-58 415425 1344800 27 AI DAUGHTERS-15 AI STUO, 35-05 LISTED, 11-64 27 WITH HERD-MATES STATES- 35,41,42	36 36	10,186 10,186	4.5 4.5	458 458	16 OIFF.	9,452 734	448 10	9,173 421
543191 STATES- 91	10 10	9,732 9,732	4.8 4.8	469 469	15 OIFF.	9,581 151	475 6-	
543209 STATES- 47	5 5	9,836 9,836	5.1 5.1	501 501	63 OIFF.	8,670 1166	427 74	
543210 LAKE LOUISE QUEENIE-S BLAZE..... 06-16-58 506918 1406706 29 NON-AI DAUS.-06 LISTED, 08-64 29 WITH HERD-MATES STATES- 51,56,57,71	33 33	9,704 9,704	4.9 4.9	477 477	59 OIFF.	8,545 1159	406 71	

SIRE OF OHIA DAUGHTERS					AV. PRODUCTION OF DAU.				AOJ. HERD-MATES AV.			PREDICTED AV.	
GUERNSEY					RECORDS	MILK	TEST	FAT	NUMBER	MILK	FAT	MILK	FAT
					NUMBER	L8	%	L8		L8	L8	L8	L8
543211	LAKE LOUISE KING-S HERCULES.....												
06-23-58	428861	930826	18	AI DAUGHTERS-14	18	8,576	5.1	441					
AI STUO, 23-04	LISTED, 08-64	18	WITH HERD-MATES	18	8,576	5.1	441		16	9,302	457	8,215	404
STATES- 23									DIFF.	726-	16-		
543212	LAKE LOUISE KING-S WHITTLE.....												
06-26-58	428861	882329	17	NON-AI DAUS.-07	19	8,329	4.7	393					
AI STUO, 23-05	LISTED, 08-64	17	WITH HERD-MATES	19	8,329	4.7	393		53	8,392	394		
STATES- 56,57,64									DIFF.	63-	1-		
543215	N J E S IOEAL SUPERIOR HARPIST.....												
07-22-58	448080	127058	19	AI DAUGHTERS-08	23	8,597	5.1	441					
AI STUO, 22-03	LISTED, 11-64	19	WITH HERD-MATES	23	8,597	5.1	441		50	9,342	450	8,199	408
STATES- 22,23,51									DIFF.	745-	9-		
543256	.....											
STATES- 71			6	NON-AI DAUS.-01	7	8,649	4.9	420					
			6	WITH HERD-MATES	7	8,649	4.9	420	35	9,186	410		
									DIFF.	537-	10		
543264	CASTLE BROOK LEADER-S ACTOR.....												
11-14-58	383832	1070495	11	AI DAUGHTERS-08	12	9,136	4.6	417					
AI STUO, 35-05	LISTED, 11-64	11	WITH HERD-MATES	12	9,136	4.6	417		11	8,722	418	8,809	411
STATES- 35,41									DIFF.	414	1-		
543268	WANDAMERE MARYANN-S MASHER.....												
01-04-58	449685	1273371	14	NON-AI DAUS.-04	18	9,263	4.4	412					
AI STUO, 22-03	LISTED, 03-64	14	WITH HERD-MATES	18	9,263	4.4	412		16	9,077	433		
STATES- 91									DIFF.	186	21-		
543270	.....											
STATES- 13			5	NON-AI DAUS.-01	5	6,222	5.1	318					
			5	WITH HERD-MATES	5	6,222	5.1	318	12	7,230	351		
									DIFF.	1008-	33-		
543278	.....											
STATES- 65			7	NON-AI DAUS.-01	7	6,601	4.8	320					
			7	WITH HERD-MATES	7	6,601	4.8	320	96	7,185	344		
									DIFF.	584-	24-		
543294	.....											
STATES- 51			5	NON-AI DAUS.-01	6	9,244	4.7	430					
			5	WITH HERD-MATES	6	9,244	4.7	430	15	9,892	472		
									DIFF.	648-	42-		
543314	.....											
STATES- 23			5	NON-AI DAUS.-03	7	9,685	5.0	485					
			5	WITH HERD-MATES	7	9,685	5.0	485	27	8,768	428		
									DIFF.	917	57		
543327	.....											
STATES- 16,23			7	NON-AI DAUS.-03	7	9,517	4.9	466					
			7	WITH HERD-MATES	7	9,517	4.9	466	22	8,649	449		
									DIFF.	868	17		
543348	COLBY'S GABRIEL.....												
06-23-58	440484	1144594	108	AI DAUGHTERS-25*	122	9,091	4.9	442					
AI STUO, 23-05	LISTED, 11-64	105	WITH HERD-MATES	119	9,126	4.9	443		16	9,152	439	8,634	417
STATES- 23,34									DIFF.	26-	4		
			6	NON-AI DAUGHTERS	8	8,819	5.3	465					
			6	WITH HERD-MATES	8	8,819	5.3	465	23	10,757	536		
									DIFF.	1938-	71-		
543352	LOOKOUT VALLEY M. FAIRFIELD.....												
10-01-58	431720	1082465	12	NON-AI DAUS.-03	13	9,025	5.2	469					
AI STUO, 21-01	LISTED, 08-64	12	WITH HERD-MATES	13	9,025	5.2	469		16	9,179	455		
STATES- 33									DIFF.	154-	14		
543374	DEEP LAKE A. SUN.....												
01-01-58	431323	1604691	71	AI DAUGHTERS-25*	100	8,647	4.7	408					
AI STUO, 21-01	LISTED, 11-64	69	WITH HERD-MATES	97	8,645	4.7	409		21	9,289	445	8,119	383
STATES- 21,23,47									DIFF.	644-	36-		
543411	HOMINY HILL HONDR.....												
08-10-58	422711	1456280	8	NON-AI DAUS.-01	11	12,983	4.6	602					
AI STUO, 21-01	LISTED, 08-64	8	WITH HERD-MATES	11	12,983	4.6	602		15	11,518	554		
STATES- 23									DIFF.	1465	48		
543422	RIVERVIEW MALITA-S KING.....												
07-29-58	498590	1463957	28	AI DAUGHTERS-21	31	9,465	4.9	463					
AI STUO, 21-01	LISTED, 11-64	27	WITH HERD-MATES	30	9,488	4.9	463		15	10,051	490	8,320	398
STATES- 82,86,91									DIFF.	563-	27-		
543439	.....											
STATES- 41			7	NON-AI DAUS.-02	8	10,435	5.0	525					
			7	WITH HERD-MATES	8	10,435	5.0	525	7	10,050	512		
									DIFF.	385	13		
543440	.....											
STATES- 42			5	NON-AI DAUS.-01	5	9,872	4.7	460					
			5	WITH HERD-MATES	5	9,872	4.7	460	10	9,510	454		
									DIFF.	362	6		
543466	DEEPLAKE FLASH-S HANSEN.....												
12-02-58	475548	1531468	59	AI DAUGHTERS-25*	59	9,762	4.7	460					
AI STUO, 21-01	LISTED, 11-64	56	WITH HERD-MATES	56	9,621	4.7	453		16	9,396	452	8,858	415
STATES- 13,21									DIFF.	225	1		
543493	.....											
STATES- 31			5	NON-AI DAUS.-01	5	11,504	5.0	571					
			5	WITH HERD-MATES	5	11,504	5.0	571	4	10,984	521		
									DIFF.	520	50		

SIRE OF OHIA DAUGHTERS

GUERNSEY				AV. RECORDS	PRODUCTION MILK L8	DF TEST %	DAU. FAT L8	ADJ. AV. MILK L8	HERD-MATES FAT L8	AV. PREOICTED MILK L8	AV. FAT L8
543513	MER-ODN-S BEAUTY FOREMDST ACTDR.....										
07-24-58	518090 1108288	13	NON-AI DAUS.-01	16	10,963	4.9	540				
	LISTED, 03-64	13	WITH HERD-MATES	16	10,963	4.9	540	29	9,691	496	
STATES- 31								DIFF.	1272	44	
543551	ZEITLER DIANNE MASTER CURTISS.....										
11-07-58	426820 1184484	19	NON-AI DAUS.-02	19	9,336	4.8	450				
	LISTED, 08-64	19	WITH HERD-MATES	19	9,336	4.8	450	56	10,725	519	
STATES- 50,58								DIFF.	1389-	69-	
543554	.....									
		6	NON-AI DAUS.-02	9	8,983	5.1	455				
STATES- 23		6	WITH HERD-MATES	9	8,983	5.1	455	20	8,570	426	
								DIFF.	413	29	
543558	MAPLE DAWN WINOSDR OAGON.....										
11-16-58	523127 1692159	10	NON-AI DAUS.-02	12	11,604	4.9	570				
	LISTED, 11-64	10	WITH HERD-MATES	12	11,604	4.9	570	11	10,507	512	
STATES- 34								DIFF.	1097	58	
543657	.....									
		6	NON-AI DAUS.-01	6	8,400	5.0	420				
STATES- 35		6	WITH HERD-MATES	6	8,400	5.0	420	7	8,081	385	
								DIFF.	319	35	
543673	ADHR HORNET TDPNOTCH.....										
07-01-58	467419 1236096	19	AI DAUGHTERS-04	19	8,801	4.6	406				
AI STUO, 93-02	LISTED, 11-64	19	WITH HERD-MATES	19	8,801	4.6	406	51	9,545	444	8,212 390
STATES- 85,93								DIFF.	744-	38-	
543695	HIGH MEADOWS JOLLY WATERLOD.....										
09-26-58	439587 1304977	11	NON-AI DAUS.-04	15	10,609	4.9	520				
	LISTED, 05-64	11	WITH HERD-MATES	15	10,609	4.9	520	31	10,801	536	
STATES- 21,33								DIFF.	192-	16-	
543703	.....									
		6	NON-AI DAUS.-01	6	8,543	5.1	434				
STATES- 23		6	WITH HERD-MATES	6	8,543	5.1	434	27	8,697	439	
								DIFF.	154-	5-	
543744	LUXERIN MATCHLESS PETER PAN.....										
07-12-58	435352 886425	14	NON-AI DAUS.-01	16	8,830	4.8	425				
	LISTED, 03-64	14	WITH HERD-MATES	16	8,830	4.8	425	12	7,793	375	
STATES- 35								DIFF.	1037	50	
543798	.....									
		8	NON-AI DAUS.-02	9	9,701	4.6	442				
STATES- 51,63		8	WITH HERD-MATES	9	9,701	4.6	442	15	7,800	355	
								DIFF.	1901	87	
543818	FAIRLAWN MURIEL-S VALDR.....										
09-12-58	533507 1004019	157	AI DAUGHTERS-25*	181	9,927	4.5	448				
09-13-58	473833 1637823	9	AI DAUGHTERS-01	180	9,943	4.5	448	17	9,430	451	9,156 412
AI STUO, 21-01	LISTED, 11-64	156	WITH HERD-MATES					DIFF.	513	3-	
STATES- 12,14,16,21,23,47,64											
543819	FAIRLAWN WARRIOR-S BELL8DY.....										
09-13-58	473833 1637823	9	AI DAUGHTERS-01	9	9,690	4.8	462				
AI STUO, 41-25	LISTED, 11-64	9	WITH HERD-MATES	9	9,690	4.8	462	38	9,329	437	8,791 423
STATES- 41								DIFF.	361	25	
543824	IDEAL-S EMPIRE.....										
12-10-56	506997 950465	11	NON-AI DAUS.-01	14	8,299	4.5	375				
	LISTED, 03-64	11	WITH HERD-MATES	14	8,299	4.5	375	9	8,181	372	
STATES- 35								DIFF.	118	3	
543827	IDEAL-S CENTURION.....										
12-29-57	473089 1731147	19	NON-AI DAUS.-01	26	10,835	5.0	538				
	LISTED, 08-64	19	WITH HERD-MATES	26	10,835	5.0	538	34	9,370	487	
STATES- 51								DIFF.	1465	51	
543853	MARGENDELL HIS MAJESTY.....										
09-10-58	528225 1660942	6	AI DAUGHTERS-04	6	10,893	4.9	535				
AI STUO, 33-03	LISTED, 11-64	6	WITH HERD-MATES	6	10,893	4.9	535	10	9,529	475	9,089 433
STATES- 33,35,63								DIFF.	1364	60	
		8	NON-AI DAUGHTERS	12	10,670	4.8	517				
		8	WITH HERD-MATES	12	10,670	4.8	517	15	9,657	469	
								DIFF.	1013	48	
543890	SUMMITSTEAD-S W RDSE STEAOFAST.....										
09-17-58	501491 1319278	15	NON-AI DAUS.-06	16	10,261	4.8	497				
	LISTED, 08-64	15	WITH HERD-MATES	16	10,261	4.8	497	12	10,505	488	
STATES- 23,31								DIFF.	244-	9	
543900	.....									
		5	NON-AI DAUS.-02	5	7,956	4.8	378				
STATES- 32		5	WITH HERD-MATES	5	7,956	4.8	378	6	9,384	461	
								DIFF.	1428-	83-	
543941	.....									
		7	NON-AI DAUS.-04	10	11,647	5.4	632				
STATES- 23,55,56		7	WITH HERD-MATES	10	11,647	5.4	632	49	9,707	464	
								DIFF.	1940	168	
543978	FAR WEST O. NORMAN.....										
07-27-58	480854 1295941	22	AI DAUGHTERS-19	24	9,184	4.8	441				
AI STUO, 91-01	LISTED, 11-64	22	WITH HERD-MATES	24	9,184	4.8	441	15	9,368	456	8,540 404
STATES- 82,91								DIFF.	184-	15-	
544021	PATTONHOLM DOMINIC.....										
09-24-58	453207 1304646	9	NON-AI DAUS.-02	10	11,826	4.7	559				
	LISTED, 08-64	9	WITH HERD-MATES	10	11,826	4.7	559	7	12,577	650	
STATES- 31								DIFF.	751-	91-	

Sires of Ohio Daughters				AV. PRODUCTION OF DAU.				ADJ. HERO-MATES AV.			PREOICTED AV.		
GUERNSEY				RECORDS	MILK	TEST	FAT	NUMBER	MILK	FAT	MILK	FAT	
				NUMBER	L8	%	L8		L8	L8	L8	L8	
544024	DEERSHORN L. GALLANT.....												
07-29-58	483126 1081414	9	NON-AI DAUS.-02	10	8,132	4.6	371						
	LISTED, 05-64	9	WITH HERO-MATES	10	8,132	4.6	371						
STATES-	14							16	8,836	409			
								OIFF.	704-	38-			
544031	CEODAR CREEK BILLY.....												
01-15-58	421269 1656356	10	NON-AI DAUS.-02	15	11,310	4.4	498						
	LISTED, 03-64	10	WITH HERO-MATES	15	11,310	4.4	498						
STATES-	35							9	9,763	462			
								OIFF.	1547	36			
544061	.....											
		5	NON-AI DAUS.-02	5	10,256	5.2	529						
STATES-	23,50	5	WITH HERO-MATES	5	10,256	5.2	529						
								19	10,050	501			
								OIFF.	206	28			
544157	NORMANBY TITAN.....												
09-12-58	453207 1296767	18	AI DAUGHTERS-15	18	7,803	5.0	389						
AI STUO, 51-02	LISTED, 11-64	18	WITH HERO-MATES	18	7,803	5.0	389						
STATES-	51,52,54							17	8,893	430	7,972	388	
								OIFF.	1090-	41-			
544200	.....											
		7	NON-AI DAUS.-01	7	7,526	4.6	344						
STATES-	41	7	WITH HERO-MATES	7	7,526	4.6	344						
								12	9,208	443			
								OIFF.	1682-	99-			
544207	URBAN OF WHITE OAK SLOPE.....												
04-15-57	490792 1589702	19	NON-AI DAUS.-04	20	8,316	4.8	396						
	LISTED, 08-64	17	WITH HERO-MATES	18	8,520	4.8	407						
STATES-	35,41							8	9,799	476			
								OIFF.	1279-	69-			
544226	BAYVILLE ROYAL VIRGINIAN.....												
07-24-58	449539 1567849	10	NON-AI DAUS.-02	13	10,801	5.0	545						
	LISTED, 08-64	10	WITH HERO-MATES	13	10,801	5.0	545						
STATES-	52							135	9,566	462			
								OIFF.	1235	83			
544247	.....											
		5	NON-AI DAUS.-02	7	9,856	4.8	469						
STATES-	64	5	WITH HERO-MATES	6	9,767	4.8	470						
								11	9,687	446			
								OIFF.	80	24			
544409	GARNAVILLO JIMMIE.....												
08-28-58	521906 1477423	10	NON-AI DAUS.-04	13	10,295	5.1	528						
	LISTED, 03-64	10	WITH HERO-MATES	13	10,295	5.1	528						
STATES-	35,42							12	10,490	493			
								OIFF.	195-	35			
544413	GARNAVILLO DANNY.....												
10-31-58	521906 1619639	9	NON-AI DAUS.-03	10	9,264	4.8	444						
	LISTED, 08-64	9	WITH HERO-MATES	10	9,264	4.8	444						
STATES-	42							14	9,220	425			
								OIFF.	44	19			
544445	Q.O. GALISSIE-S NOTABLE.....												
07-23-58	523743 1409777	17	NON-AI DAUS.-02	20	9,788	4.7	460						
	LISTED, 08-64	17	WITH HERO-MATES	20	9,788	4.7	460						
STATES-	42							10	9,316	445			
								OIFF.	472	15			
544448	.....											
		5	NON-AI DAUS.-01	5	10,476	4.5	475						
STATES-	42	5	WITH HERO-MATES	5	10,476	4.5	475						
								10	9,002	392			
								OIFF.	1474	83			
544468	WANDERING BROOK MAR-MO.....												
09-27-58	425345 1006799	119	AI DAUGHTERS-25*	127	9,243	4.6	427						
AI STUO, 23-05	LISTED, 11-64	117	WITH HERO-MATES	125	9,282	4.6	428						
STATES-	23,51							16	9,256	443	8,691	400	
								OIFF.	26	15-			
544500	.....											
		5	NON-AI DAUS.-01	5	10,886	4.8	518						
STATES-	35	5	WITH HERO-MATES	5	10,886	4.8	518						
								8	9,222	431			
								OIFF.	1664	87			
544504	PRESTOALE TRANS- ROMERO.....												
02-12-59	453207 1613591	11	NON-AI DAUS.-02	11	8,761	4.5	390						
	LISTED, 11-64	11	WITH HERO-PATES	11	8,761	4.5	390						
STATES-	82							27	8,182	381			
								OIFF.	579	9			
544508	HANOVER HILL LIGHTING.....												
06-22-58	475548 1560825	11	NON-AI DAUS.-01	17	10,459	4.4	465						
	LISTED, 11-63	11	WITH HERO-MATES	17	10,459	4.4	465						
STATES-	21							40	10,692	490			
								OIFF.	233-	25-			
544520	.....											
		10	NON-AI DAUS.-01	10	8,331	5.2	434						
STATES-	55	10	WITH HERO-MATES	10	8,331	5.2	434						
								61	8,497	421			
								OIFF.	166-	13			
544527	.....											
		5	NON-AI DAUS.-01	6	9,788	4.9	479						
STATES-	35	5	WITH HERO-MATES	6	9,788	4.9	479						
								16	10,251	477			
								OIFF.	463-	2			
544538	.....											
		5	NON-AI DAUS.-01	5	9,402	5.0	469						
STATES-	42	5	WITH HERO-MATES	5	9,402	5.0	469						
								16	9,415	431			
								OIFF.	13-	38			
544543	.....											
		8	NON-AI DAUS.-01	9	9,870	5.0	497						
STATES-	91	8	WITH HERO-MATES	9	9,870	5.0	497						
								35	9,713	474			
								OIFF.	157	23			
544654	.....											
		5	NON-AI DAUS.-01	7	8,311	4.8	400						
STATES-	32	5	WITH HERO-MATES	7	8,311	4.8	400						
								4	8,853	421			
								OIFF.	542-	21-			

SIREN OF OHIA DAUGHTERS

GUERNSEY				AV. PRODUCTION OF	AV. MILK	TEST	AV. FAT	ADJ. HERD-MATES	AV. MILK	AV. FAT	PREOICTED AV.
				RECDRDS	LBS	X	LBS	NUMBER	LBS	LBS	MILK
				NUMBER							FAT
544664	POND ACRE FARM-S CHUCKLE CHOPS.....										
06-18-56	471792 1606075	18	NON-AI DAUS.-04	28	9,216	4.6	426				
	LISTED, 03-64	18	WITH HERD-MATES	28	9,216	4.6	426	14	9,385	439	
STATES- 21								DIFF.	169-	13-	
544687	.....									
		5	NON-AI DAUS.-01	5	8,052	4.9	395				
STATES- 12		5	WITH HERD-MATES	5	8,052	4.9	395	14	8,835	429	
								DIFF.	783-	34-	
544694	MULHCCAWAY BUTTERFAT HUSTLER.....										
11-12-58	493764 1701870	10	NON-AI DAUS.-01	10	9,082	5.3	478				
	LISTED, 11-63	10	WITH HERD-MATES	10	9,082	5.3	478	21	10,983	556	
STATES- 23								DIFF.	1901-	78-	
544719	RIVERVIEW CASCAOE-S DEFENDER.....										
09-21-58	498590 1246548	9	NON-AI DAUS.-01	9	9,022	4.8	433				
	LISTED, 08-64	9	WITH HERD-MATES	9	9,022	4.8	433	15	9,746	476	
STATES- 91								DIFF.	724-	43-	
544720	RIVERVIEW HAZEL-S CHOICE.....										
10-24-58	498590 1327288	8	NON-AI DAUS.-01	8	8,695	4.7	413				
	LISTED, 11-64	8	WITH HERD-MATES	8	8,695	4.7	413	40	8,125	402	
STATES- 91								DIFF.	570	11	
544754	.....									
		5	NON-AI DAUS.-01	5	8,446	4.6	385				
STATES- 93		5	WITH HERD-MATES	5	8,446	4.6	385	30	8,133	396	
								DIFF.	313	11-	
544757	.....									
		6	NON-AI DAUS.-01	9	7,474	5.5	412				
STATES- 93		6	WITH HERD-MATES	9	7,474	5.5	412	40	8,122	401	
								DIFF.	648-	11	
544793	.....									
		5	NON-AI DAUS.-03	5	8,466	4.9	416				
STATES- 23		5	WITH HERD-MATES	5	8,466	4.9	416	18	9,180	456	
								DIFF.	714-	40-	
544794	WILSON FARM LINDA-S PRINCE.....										
09-07-57	472912 1033674	18	NON-AI DAUS.-02	23	8,081	4.8	391				
	LISTED, 08-64	18	WITH HERD-MATES	23	8,081	4.8	391	9	8,569	393	
STATES- 23								DIFF.	488-	2-	
544800	.....									
		6	NON-AI DAUS.-02	6	9,052	4.3	386				
STATES- 23		6	WITH HERD-MATES	6	9,052	4.3	386	5	8,731	410	
								DIFF.	321	24-	
544818	EDISTD FARMS TRANSFER-S BARON.....										
11-24-58	453207 1352409	22	NON-AI DAUS.-05	24	7,664	4.7	360				
	LISTED, 08-64	22	WITH HERD-MATES	24	7,664	4.7	360	58	8,143	384	
STATES- 56,57								DIFF.	479-	24-	
544832	MAPLE LEAF ROYAL GAY.....										
09-09-58	458927 1482880	14	NON-AI DAUS.-02	19	11,134	4.9	547				
AI STUD, 41-25	LISTED, 03-64	14	WITH HERD-MATES	19	11,134	4.9	547	7	9,617	464	
STATES- 41								DIFF.	1517	83	
544833	MAPLE LEAF R LDU.....										
09-10-58	458927 1513248	9	NON-AI DAUS.-01	10	8,507	4.6	390				
	LISTED, 08-64	9	WITH HERD-MATES	10	8,507	4.6	390	10	8,069	359	
STATES- 41								DIFF.	438	31	
544908	HIXDME MASTER CURTISS JULIUS.....										
07-17-55	426820 1250946	8	NON-AI DAUS.-01	16	9,411	4.9	459				
	LISTED, 11-63	8	WITH HERD-MATES	16	9,411	4.9	459	10	9,721	447	
STATES- 33								DIFF.	310-	12	
544916	YELLOW CREEK BUTTERFAT BART.....										
08-30-58	496474 1260591	31	AI DAUGHTERS-17	35	10,070	5.2	527				
AI STUD, 31-01	LISTED, 11-64	31	WITH HERD-MATES	35	10,070	5.2	527	15	9,440	470	9,122 456
STATES- 31,56								DIFF.	630	57	
544991	WYND SAINT-S HUGO.....										
12-26-58	429156 1482000	75	AI DAUGHTERS-25*	82	9,752	4.8	464				
AI STUD, 23-08	LISTED, 11-64	74	WITH HERD-MATES	81	9,763	4.8	465	19	9,333	452	9,041 426
STATES- 15,23,50,55,56								DIFF.	430	13	
545067	VARY BEST FARM-S BELMONT MAX.....										
05-17-56	471227 1588843	8	NON-AI DAUS.-01	14	6,452	4.5	293				
	LISTED, 08-63	8	WITH HERD-MATES	14	6,452	4.5	293	10	7,639	363	
STATES- 57								DIFF.	1187-	70-	
545087	.....									
		6	NON-AI DAUS.-01	6	10,157	4.6	464				
STATES- 31		6	WITH HERD-MATES	6	10,157	4.6	464	14	9,115	431	
								DIFF.	1042	33	
545103	.....									
		6	NON-AI DAUS.-01	6	9,987	5.1	510				
STATES- 42		5	WITH HERD-MATES	5	10,564	5.0	532	4	9,130	435	
								DIFF.	1434	97	
545109	.....									
		6	NON-AI DAUS.-01	7	9,138	5.0	461				
STATES- 21		6	WITH HERD-MATES	7	9,138	5.0	461	21	10,144	492	
								DIFF.	1006-	31-	
545129	.....									
		6	NON-AI DAUS.-03	7	9,379	5.0	465				
STATES- 11		6	WITH HERD-MATES	6	9,445	5.0	475	8	10,024	489	
								DIFF.	579-	14-	

SIREN OF DHIA DAUGHTERS

GUERNSEY					AV. PRODUCTION OF DAU.	ADJ. HERD-MATES	AV. PREDICTED	AV.
					RECORDS MILK TEST FAT	AV. MILK LBS	MILK LBS	FAT LBS
					NUMBER LBS % LBS	NUMBER LBS	FAT LBS	MILK LBS
545135	EDISTO FARMS DLIVER.....							
D6-03-58	453207 1098566	27	NON-AI DAUS.-05	36	9,690 4.5 438			
	LISTED, 03-64	27	WITH HERD-MATES	36	9,690 4.5 438	43	8,754	402
STATES-	55,57					DIFF.	936	36
545137	.....						
		6	NON-AI DAUS.-01	7	8,709 4.8 420			
STATES-	56	6	WITH HERD-MATES	7	8,709 4.8 420	28	8,872	432
						DIFF.	163-	12-
545138	EDISTO FARMS G. CADET.....							
10-27-58	420373 1582709	17	NON-AI DAUS.-D4	17	8,235 4.6 377			
	LISTED, 08-64	17	WITH HERD-MATES	17	8,235 4.6 377	35	7,729	355
STATES-	56,58					DIFF.	506	22
545150	GRAYSMARSH MAINLINER.....							
D9-02-58	468032 893958	14	NON-AI DAUS.-02	14	11,348 5.2 588			
AI STUD, 35-02	LISTED, 11-64	14	WITH HERD-MATES	14	11,348 5.2 588	34	10,997	545
STATES-	91					DIFF.	351	43
545165	.....						
		5	NON-AI DAUS.-01	5	9,090 5.2 477			
STATES-	23	5	WITH HERD-MATES	5	9,090 5.2 477	27	9,351	474
						DIFF.	261-	3
545204	HILLDALE 8EL BUTTERFINGER.....							
D9-05-58	517609 1686788	9	NON-AI DAUS.-02	10	9,260 4.8 448			
	LISTED, 05-64	9	WITH HERD-MATES	10	9,260 4.8 448	16	9,806	468
STATES-	41					DIFF.	546-	20-
545216	.....						
		5	NON-AI DAUS.-D1	6	9,090 5.2 473			
STATES-	48	5	WITH HERD-MATES	6	9,090 5.2 473	20	9,420	476
						DIFF.	330-	3-
545222	.....						
		7	NON-AI DAUS.-02	8	6,574 4.8 315			
STATES-	23	7	WITH HERD-MATES	8	6,574 4.8 315	10	8,336	408
						DIFF.	1762-	93-
545231	YELLOW CREEK HANDY EARL.....							
05-22-58	526747 1741218	12	NON-AI DAUS.-D2	18	11,293 5.3 597			
	LISTED, 05-64	12	WITH HERD-MATES	18	11,293 5.3 597	8	10,737	559
STATES-	32					DIFF.	556	38
545233	.....						
		5	NON-AI DAUS.-01	5	6,334 4.6 292			
STATES-	65	5	WITH HERD-MATES	5	6,334 4.6 292	11	8,250	387
						DIFF.	1916-	95-
545234	.....						
		8	NON-AI DAUS.-01	8	9,150 4.8 438			
STATES-	33	8	WITH HERD-MATES	8	9,150 4.8 438	28	9,250	447
						DIFF.	100-	9-
545328	ERWIN FARMS MONARCH SUPREME.....							
12-25-58	475595 1538035	12	NON-AI DAUS.-01	12	11,146 4.8 536			
	LISTED, 08-64	12	WITH HERD-MATES	12	11,146 4.8 536	40	10,219	458
STATES-	63					DIFF.	927	78
545329	.....						
		5	NON-AI DAUS.-01	7	7,318 4.6 338			
STATES-	71	5	WITH HERD-MATES	7	7,318 4.6 338	38	9,246	408
						DIFF.	1928-	70-
545365	GREEN VALLEY-S NUAH.....							
12-10-58	495899 1549014	11	NON-AI DAUS.-01	13	8,668 4.4 380			
	LISTED, 08-64	11	WITH HERD-MATES	13	8,668 4.4 380	10	9,542	454
STATES-	35					DIFF.	874-	74-
545369	.....						
		5	NON-AI DAUS.-02	5	10,890 4.8 524			
STATES-	33,73	5	WITH HERD-MATES	5	10,890 4.8 524	9	10,056	480
						DIFF.	834	44
545416	8RDDKBERRY BEN-S CORPDAL.....							
08-23-58	504382 1537582	9	NON-AI DAUS.-D1	10	11,645 4.7 547			
	LISTED, 08-64	9	WITH HERD-MATES	10	11,645 4.7 547	17	10,904	541
STATES-	52					DIFF.	741	6
545505	.....						
		5	NON-AI DAUS.-D1	6	11,607 4.9 565			
STATES-	43	5	WITH HERD-MATES	6	11,607 4.9 565	6	10,332	506
						DIFF.	1275	59
545515	.....						
		7	NON-AI DAUS.-02	7	9,669 4.9 473			
STATES-	23	7	WITH HERD-MATES	7	9,669 4.9 473	47	9,109	457
						DIFF.	560	16
545518	COLDSPRINGS RELIABLE COUNT.....							
01-30-58	484237 706108	8	NON-AI DAUS.-01	10	6,998 5.0 348			
	LISTED, 11-63	8	WITH HERD-MATES	10	6,998 5.0 348	10	8,451	399
STATES-	23					DIFF.	1453-	51-
545564	.....						
		8	NON-AI DAUS.-01	8	7,338 4.8 352			
STATES-	23	8	WITH HERD-MATES	8	7,338 4.8 352	32	8,060	391
						DIFF.	722-	39-
545575	FAIRLAWN MILKMAID-S PEER.....							
05-23-58	399615 1568359	8	NON-AI DAUS.-01	11	9,234 5.1 468			
	LISTED, 08-64	8	WITH HERD-MATES	11	9,234 5.1 468	25	9,250	468
STATES-	22					DIFF.	16-	

SIRE OF OHIA DAUGHTERS

GUERNSEY	AV. PRODUCTION OF				AOJ. HERD-MATES	AV.		PREDICTED AV.
	RECORDS	MILK	TEST	OAU.		MILK	FAT	
	NUMBER	LB	%	LB	NUMBER	LB	LB	MILK LB FAT LB
545577								
STATES- 23,50	5	9,356	4.4	413	17	10,096	496	
	5	9,356	4.4	413	DIFF.	740-	83-	
545580 FAIRLAWN VIOLET-S PEER.....								
02-15-59 399615 1541667	10	9,430	4.8	455				
LISTED, 08-64 9	9	9,276	4.9	457	15	11,211	525	
STATES- 41					DIFF.	1935-	68-	
545591 DEEP LAKE OAWN-S BONANZA.....								
02-25-59 496783 1604691	7	10,357	4.7	486				
AI STUO, 23-04 LISTED, 08-64 7	7	10,357	4.7	486	13	8,648	423	9,226 434
STATES- 23,61					DIFF.	1709	63	
545592								
STATES- 31	6	10,575	5.0	526	44	10,496	510	
	6	10,575	5.0	526	DIFF.	79	16	
545625 B.H.H. CHARTER MEDY BONANZA.....								
03-21-59 496783 1668121	19	8,722	5.1	447				
AI STUO, 22-03 LISTED, 08-64 19	19	8,722	5.1	447	25	9,225	453	8,340 410
STATES- 21,22,23					DIFF.	503-	6-	
545638								
STATES- 55	5	8,284	5.1	421	8	9,912	501	
	5	8,284	5.1	421	DIFF.	1628-	80-	
545648								
STATES- 21	5	10,368	4.8	502	3	9,545	476	
	5	10,368	4.8	502	DIFF.	823	26	
545667 YELLOW CREEK 8FT.CEDAR.....								
10-14-58 534741 1783925	8	8,638	4.9	420				
LISTED, 11-64 8	8	8,638	4.9	420	14	9,764	472	
STATES- 35					DIFF.	1126-	52-	
545680 EOISTO FARMS M. SARGENT.....								
01-03-59 475070 1222143	14	9,356	4.6	431				
LISTED, 08-64 14	14	9,356	4.6	431	44	8,663	398	
STATES- 55					DIFF.	693	33	
545711								
STATES- 23	6	8,198	4.8	393	8	8,406	412	
	6	8,198	4.8	393	DIFF.	208-	19-	
545724 NYALA INDIGO-S PHIL.....								
11-10-58 533732 1657763	10	7,138	4.9	352				
LISTED, 08-64 10	10	7,138	4.9	352	12	8,631	385	
STATES- 21					DIFF.	1493-	33-	
545802 FAR EAST NURA-S TRANSFER.....								
11-17-58 453207 1687872	15	9,635	4.6	446				
AI STUO, 92-01 LISTED, 11-64 14	15	9,635	4.6	446	13	9,768	465	8,600 404
STATES- 92					DIFF.	133-	19-	
545853 BRIGHTWOOD CONQUEROR.....								
12-20-58 535220 1722188	11	7,861	4.9	388				
LISTED, 05-64 9	11	7,861	4.9	388	23	8,884	421	
STATES- 51					DIFF.	1023-	33-	
545884								
STATES- 32	5	9,629	5.1	488	15	9,137	475	
	5	9,629	5.1	488	DIFF.	492	13	
545942 IOEAL-S NINSUPER CHIEF.....								
06-07-58 532695 1233501	9	5,772	4.8	278				
LISTED, 05-64 9	9	5,772	4.8	278	41	7,632	374	
STATES- 41					DIFF.	1860-	96-	
545984 BAYVILLE ROYAL KING.....								
12-18-58 449539 899617	9	8,671	4.7	410				
AI STUO, 63-01 LISTED, 11-64 8	9	8,671	4.7	410	64	8,767	414	
STATES- 52,55,57,58					DIFF.	96-	4-	
545990 APPLE LANE-S JOHN HENRY.....								
01-18-59 419988 1704761	8	7,765	4.9	381				
LISTED, 03-64 8	8	7,765	4.9	381	13	8,380	423	
STATES- 31					DIFF.	615-	42-	
546078 GRANO VIEW CHIEFTAIN-S LEAOR.....								
12-09-58 495409 1143160	15	11,123	4.5	503				
LISTED, 05-64 14	15	11,123	4.5	503	35	11,448	543	
STATES- 55,56					DIFF.	325-	40-	
546099								
STATES- 93	6	11,943	5.2	618	20	12,342	575	
	6	11,943	5.2	618	DIFF.	449-	43	
546149 SPRING RIDGE GENERAL LAD.....								
11-22-58 382418 1416760	11	8,537	5.0	423				
LISTED, 11-64 11	11	8,537	5.0	423	51	8,965	426	
STATES- 35,52,63					DIFF.	428-	3-	
546271								
STATES- 34	9	10,153	4.8	483	6	9,728	487	
	9	10,153	4.8	483	DIFF.	425	4-	

SIRE OF OHIA DAUGHTERS

GUERNSEY				AV. RECDROS NUMBER	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
546847	SPRUCE SHADOWS S-DALE											
01-06-59	529081 1681103	11	NON-AI DAUS.-01	11	8,386	4.8	400					
	LISTED, 11-64	11	WITH HERD-MATES	11	8,386	4.8	400	16	8,283	404		
STATES- 41								DIFF.	103	4-		
546872												
		7	NON-AI DAUS.-02	8	8,731	4.8	421					
STATES- 41		7	WITH HERD-MATES	8	8,731	4.8	421	9	8,118	396		
								OIFF.	613	25		
546880												
		14	AI DAUGHTERS-13	14	9,247	4.8	440					
AI STUO, 21-01		13	WITH HERD-MATES	13	9,302	4.8	443	18	9,181	443	8,702	413
STATES- 21,58								OIFF.	121			
546901	GRAY HAVEN LAO-S PEER											
09-21-58	521947 1518950	15	NON-AI DAUS.-04	16	10,353	4.8	494					
	LISTED, 05-64	15	WITH HERD-MATES	16	10,353	4.8	494	11	9,691	478		
STATES- 31								DIFF.	662	16		
546950												
		7	AI DAUGHTERS-06	7	8,971	4.6	415					
AI STUO, 23-02		7	WITH HERD-MATES	7	8,971	4.6	415	8	9,051	437	8,596	404
STATES- 23								OIFF.	80-	22-		
546984												
		5	NON-AI DAUS.-01	5	8,134	4.8	387					
STATES- 35		5	WITH HERD-MATES	5	8,134	4.8	387	24	7,905	385		
								OIFF.	229	2		
546990	AR-MAR BUNANZA MART											
12-01-58	496783 1578787	9	NON-AI DAUS.-01	9	9,482	4.9	469					
	LISTED, 08-64	8	WITH HERD-MATES	8	9,831	4.9	484	13	9,296	452		
STATES- 42								OIFF.	535	32		
547009	LAKE LOUISE DENISE-S RDYAL											
03-13-59	522833 1406705	8	NON-AI DAUS.-03	8	11,955	5.0	596					
	LISTED, 08-64	8	WITH HERD-MATES	8	11,955	5.0	596	40	10,877	529		
STATES- 16,23,47								OIFF.	1078	67		
547027	NORGETS ROYAL NANCE OEWDROP											
01-19-59	533769 1600002	11	AI DAUGHTERS-06	11	11,297	4.5	511					
AI STUO, 35-03	LISTED, 11-64	11	WITH HERD-MATES	11	11,297	4.5	511	19	10,807	497	8,943	422
STATES- 35								DIFF.	490	14		
547188												
		5	NON-AI DAUS.-01	5	8,900	4.6	411					
STATES- 21		5	WITH HERD-MATES	5	8,900	4.6	411	25	9,364	458		
								DIFF.	464-	47-		
547362												
		5	NON-AI DAUS.-01	5	7,030	4.9	343					
STATES- 51		5	WITH HERD-MATES	5	7,030	4.9	343	4	7,851	383		
								OIFF.	821-	40-		
547382	OLO HOMESTEAD KINSMAN											
08-03-58	453207 1422755	30	AI DAUGHTERS-21	34	8,716	4.6	398					
AI STUO, 11-01	LISTED, 11-64	29	WITH HERD-MATES	33	8,695	4.6	398	13	9,374	456	8,187	373
STATES- 11								OIFF.	679-	58-		
547435												
		9	NON-AI DAUS.-01	9	10,371	4.5	462					
STATES- 32		9	WITH HERD-MATES	9	10,371	4.5	462	8	8,353	413		
								OIFF.	2018	49		
547554												
		5	NON-AI DAUS.-04	5	9,884	4.9	489					
STATES- 33,64,73		5	WITH HERD-MATES	5	9,884	4.9	489	14	9,212	435		
								DIFF.	672	54		
547558	MER-DON-S FOREMOST BRIGHT LAD											
11-05-58	518090 754571	11	NON-AI DAUS.-01	13	9,194	5.2	474					
	LISTED, 08-64	11	WITH HERD-MATES	13	9,194	5.2	474	13	9,003	454		
STATES- 31								DIFF.	191	20		
547581	YELLOW CREEK H MODNLIGHT											
12-14-58	496474 1615757	9	NON-AI DAUS.-02	9	8,229	5.1	423					
	LISTED, 08-64	9	WITH HERD-MATES	9	8,229	5.1	423	15	9,420	444		
STATES- 35								DIFF.	1191-	21-		
547583												
		11	NON-AI DAUS.-03	13	12,942	5.7	736					
STATES- 32		11	WITH HERD-MATES	13	12,942	5.7	736	17	11,754	630		
								OIFF.	1188	106		
547595												
		6	AI DAUGHTERS-05	6	9,233	4.7	431					
AI STUO, 35-03		6	WITH HERD-MATES	6	9,233	4.7	431	14	9,972	478	8,410	398
STATES- 33,35								DIFF.	739-	47-		
547607												
		7	NON-AI DAUS.-02	7	11,567	5.0	579					
STATES- 23,31		7	WITH HERD-MATES	7	11,567	5.0	579	16	11,037	554		
								DIFF.	530	25		
547620												
		5	NON-AI DAUS.-02	5	9,704	5.1	499					
STATES- 32		5	WITH HERD-MATES	5	9,704	5.1	499	15	9,530	473		
								OIFF.	174	26		
547626	PRESTDALE B. VELOON											
10-11-58	496783 1280949	6	AI DAUGHTERS-06	7	7,803	4.5	350					
AI STUO, 41-01	LISTED, 11-64	6	WITH HERD-MATES	7	7,803	4.5	350	11	8,592	412	8,348	391
STATES- 41,42								DIFF.	789-	62-		

SIREN OF DHIA DAUGHTERS

GUERNSEY	AV. PRODUCTION OF DAU.	ADJ. HERO-MATES AV.	PREDICTED AV.
	RECORDS MILK TEST FAT	AV. MILK LBS	MILK FAT
	NUMBER LBS % LBS	NUMBER LBS LBS	LBS LBS
547656 GENESEE MINTER.....			
05-17-59 475548 1563567 11 AI DAUGHTERS-10	11 8,134 4.9 397		
AI STUD, 21-01 LISTED, 11-64 11 WITH HERO-MATES	11 8,134 4.9 397	20 9,203 443	8,134 391
STATES- 21		DIFF. 1069- 46-	
547675 DITMARSHIA-S SPECIAL.....			
03-13-59 502177 1691160 10 NON-AI DAUS.-01	11 10,535 4.5 477		
LISTED, 05-64 10 WITH HERO-MATES	11 10,535 4.5 477	16 10,164 483	
STATES- 42		DIFF. 371 6-	
547708			
STATES- 41 5 NON-AI DAUS.-01	5 10,066 5.7 572	7 9,478 452	
5 WITH HERO-MATES	5 10,066 5.7 572	DIFF. 588 120	
547711			
STATES- 34,35 7 NON-AI DAUS.-05	8 8,993 5.1 458	15 9,918 480	
7 WITH HERO-MATES	8 8,993 5.1 458	DIFF. 925- 22-	
547738 HERSHMAN-S HECTOR.....			
09-21-58 447971 1725559 9 NON-AI DAUS.-01	11 8,301 5.2 429		
LISTED, 08-64 9 WITH HERO-MATES	11 8,301 5.2 429	7 8,917 443	
STATES- 32		DIFF. 616- 14-	
547740			
STATES- 34 9 NON-AI DAUS.-01	9 10,573 5.1 543	4 10,135 520	
9 WITH HERO-MATES	9 10,573 5.1 543	DIFF. 438 23	
547793			
STATES- 32 5 NON-AI DAUS.-01	5 13,394 5.1 679	27 12,469 629	
5 WITH HERO-MATES	5 13,394 5.1 679	DIFF. 925 50	
547864			
STATES- 31 5 NON-AI DAUS.-01	5 10,190 4.4 446	14 10,050 459	
5 WITH HERO-MATES	5 10,190 4.4 446	DIFF. 140 13-	
547972 EL MOORE FARM LEE.....			
11-17-57 526551 997656 9 NON-AI DAUS.-01	13 8,560 4.8 408		
LISTED, 03-64 9 WITH HERO-MATES	13 8,560 4.8 408	26 9,110 435	
STATES- 21		DIFF. 550- 27-	
547977			
STATES- 22 5 NON-AI DAUS.-01	6 9,891 5.2 513	28 9,489 478	
5 WITH HERO-MATES	6 9,891 5.2 513	DIFF. 402 35	
547978			
STATES- 22 6 NON-AI DAUS.-01	6 9,637 4.8 462	25 9,308 478	
6 WITH HERO-MATES	6 9,637 4.8 462	DIFF. 329 16-	
548015			
STATES- 41 8 NON-AI DAUS.-01	8 7,898 4.6 360	9 9,132 430	
8 WITH HERO-MATES	8 7,898 4.6 360	DIFF. 1234- 70-	
548036 BAYVILLE JOLLY MARKER.....			
01-05-59 504890 1638906 22 AI DAUGHTERS-16	23 9,307 5.0 461		
AI STUD, 52-01 LISTED, 11-64 22 WITH HERO-MATES	23 9,307 5.0 461	39 9,117 438	8,763 428
STATES- 52		DIFF. 190 23	
548039			
STATES- 55,58,63 5 NON-AI DAUS.-03	5 7,032 5.1 356	17 7,878 404	
5 WITH HERO-MATES	5 7,032 5.1 356	DIFF. 846- 48-	
548042			
STATES- 51 6 NON-AI DAUS.-01	6 8,225 4.7 390	25 8,103 390	
6 WITH HERO-MATES	6 8,225 4.7 390	DIFF. 122	
548079			
STATES- 34 5 NON-AI DAUS.-01	5 8,308 5.3 442	9 7,048 376	
5 WITH HERO-MATES	5 8,308 5.3 442	DIFF. 1260 66	
548164			
STATES- 55,56 5 NON-AI DAUS.-04	5 8,042 4.8 389	34 8,762 412	
5 WITH HERO-MATES	5 8,042 4.8 389	DIFF. 720- 23-	
548240			
STATES- 33 5 NON-AI DAUS.-01	5 11,514 5.3 609	15 10,195 510	
5 WITH HERO-MATES	5 11,514 5.3 609	DIFF. 1319 99	
548273 TIL-LISE ROSE-S ROMED.....			
07-28-58 424536 1389280 12 NON-AI DAUS.-02	12 9,852 4.8 476		
LISTED, 08-64 12 WITH HERO-MATES	12 9,852 4.8 476	24 9,084 433	
STATES- 73		DIFF. 768 43	
548279			
STATES- 31 5 NON-AI DAUS.-02	6 8,872 4.6 409	13 9,314 455	
5 WITH HERO-MATES	6 8,872 4.6 409	DIFF. 442- 46-	
548393			
STATES- 33 6 NON-AI DAUS.-01	6 9,215 5.0 457	8 7,708 376	
6 WITH HERO-MATES	6 9,215 5.0 457	DIFF. 1507 81	

SIRE OF OHIA DAUGHTERS

GUERNSEY	AV. PRODUCTION OF OAU.				ADJ. HERD-MATES AV.			PREOICTED AV.	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
548449 YELLOW CREEK S. CHEERMAKER.....									
03-02-59 475595 1060574 36 AI DAUGHTERS-25*	36	7,978	5.0	401					
AI STUO, 21-01 LISTED, 11-64 34 WITH HERD-MATES	34	8,085	5.0	407	23	8,892	423	8,040	400
STATES- 13,21,23,65					DIFF.	807-	16-		
548556									
STATES- 34 9 NON-AI DAUS.-01	9	9,868	4.6	450	38	10,372	493		
9 WITH HERD-MATES	9	9,868	4.6	450	DIFF.	504-	43-		
548569 WINACRES DORA-S DUKE.....									
10-09-58 468032 1188530 9 NON-AI DAUS.-02	11	11,387	4.9	563	27	10,478	493		
LISTED, 08-64 9 WITH HERD-MATES	11	11,387	4.9	563	DIFF.	909	70		
STATES- 91									
548696									
STATES- 35,65 6 NON-AI DAUS.-03	6	8,583	4.7	401	14	9,299	466		
6 WITH HERD-MATES	6	8,583	4.7	401	DIFF.	716-	65-		
548762									
STATES- 23 7 NON-AI DAUS.-01	7	9,814	4.8	468	30	9,607	466		
7 WITH HERD-MATES	7	9,814	4.8	468	DIFF.	207	2		
548807									
AI STUO, 23-04 5 AI DAUGHTERS-04	5	8,556	4.9	423	20	8,509	425	8,620	411
STATES- 23,33 5 WITH HERD-MATES	5	8,556	4.9	423	DIFF.	47	2-		
548839									
STATES- 33 5 NON-AI DAUS.-03	5	10,618	4.5	483	14	9,400	445		
5 WITH HERD-MATES	5	10,618	4.5	483	DIFF.	1218	38		
548911									
STATES- 16 5 NON-AI DAUS.-01	5	12,940	4.7	605	23	10,598	534		
5 WITH HERD-MATES	5	12,940	4.7	605	DIFF.	2342	71		
548972									
STATES- 23 5 NON-AI DAUS.-01	5	10,460	4.7	489	16	9,622	466		
5 WITH HERD-MATES	5	10,460	4.7	489	DIFF.	838	23		
548973									
STATES- 63 6 NON-AI DAUS.-01	6	7,585	4.7	360	64	9,241	442		
6 WITH HERD-MATES	6	7,585	4.7	360	DIFF.	1656-	82-		
549003 EL MOORE FARM MD8Y DICK.....									
02-05-58 425345 1146585 9 NON-AI DAUS.-02	15	10,113	5.2	523	11	10,920	517		
LISTED, 03-64 9 WITH HERD-MATES	15	10,113	5.2	523	DIFF.	807-	6		
STATES- 21									
549196									
STATES- 91 5 NON-AI DAUS.-01	5	10,008	4.8	482	30	9,878	492		
5 WITH HERD-MATES	5	10,008	4.8	482	DIFF.	130	10-		
549233									
STATES- 73 5 NON-AI DAUS.-02	5	8,520	4.9	420	68	8,496	395		
5 WITH HERD-MATES	5	8,520	4.9	420	DIFF.	24	25		
549235									
AI STUO, 33-03 5 AI DAUGHTERS-05	5	10,158	4.3	434	11	9,912	456	8,718	406
STATES- 33,34,35,63 5 WITH HERD-MATES	5	10,158	4.3	434	DIFF.	246	22-		
549253									
STATES- 31 5 NON-AI DAUS.-03	5	7,842	4.7	365	15	8,979	432		
5 WITH HERD-MATES	5	7,842	4.7	365	DIFF.	1137-	67-		
549350									
STATES- 52 5 NON-AI DAUS.-01	5	11,184	5.0	560	23	9,407	483		
5 WITH HERD-MATES	5	11,184	5.0	560	DIFF.	1777	77		
549446									
STATES- 50 5 NON-AI DAUS.-01	5	11,690	4.8	563	36	10,805	526		
5 WITH HERD-MATES	5	11,690	4.8	563	DIFF.	885	37		
549471 WOOLSEY KING JOHN-S RULER.....									
11-25-58 518624 1492103 8 NON-AI DAUS.-01	8	8,994	4.8	429	24	9,827	470		
LISTED, 11-64 8 WITH HERD-MATES	8	8,994	4.8	429	DIFF.	833-	41-		
STATES- 51									
549492 ALMAR LESTER.....									
09-15-57 481861 1679902 11 NON-AI DAUS.-01	14	10,736	4.5	482	11	9,454	455		
LISTED, 08-64 11 WITH HERD-MATES	14	10,736	4.5	482	DIFF.	1282	27		
STATES- 51									
549560									
STATES- 58 5 NON-AI DAUS.-01	5	10,522	4.8	502	71	9,343	411		
5 WITH HERD-MATES	5	10,522	4.8	502	DIFF.	1179	91		
549629									
AI STUO, 21-01 6 AI DAUGHTERS-06	6	8,960	5.0	451	15	9,586	464	8,435	408
STATES- 21 6 WITH HERD-MATES	6	8,960	5.0	451	DIFF.	626-	13-		

SIRE OF OHIA DAUGHTER:

GUERNSEY	AV. RECORDS NUMBER	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. MILK LB	HERO-MATES AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
549687	5	7,632	4.5	343				
STATES- 21	5	7,632	4.5	343	10	9,141	441	98-
					OIFF.	1509-		
549857 MAXVALE-S BETTY-S MASTER.....	17	9,651	5.2	500				
05-15-58 526346 1580111	17	9,651	5.2	500	26	10,107	537	37-
LISTED, 08-64					OIFF.	456-		
STATES- 91								
550191 FRENCH WOODS INGEMAR.....	9	8,620	5.2	449				
11-07-58 528754 1376453	9	8,620	5.2	449	9	11,280	502	
LISTED, 05-64					OIFF.	2660-	53-	
STATES- 21								
550199	8	10,968	5.0	543				
STATES- 57	8	10,968	5.0	543	73	9,543	473	70
					OIFF.	1425		
550442	6	8,910	4.8	426				
STATES- 21,23	6	8,910	4.8	426	24	9,899	494	68-
					OIFF.	989-		
550786	6	9,607	5.4	515				
STATES- 51	6	9,607	5.4	515	60	9,578	525	10-
					OIFF.	29		
550963	6	10,271	4.6	470				
STATES- 34	6	10,271	4.6	470	7	8,758	408	62
					OIFF.	1513		
550982	5	8,234	5.2	430				
STATES- 21	5	8,234	5.2	430	17	9,507	446	16-
					OIFF.	1273-		
551067	5	9,834	4.8	469				
STATES- 42	5	9,834	4.8	469	8	9,375	469	
					OIFF.	459		
551106	7	9,016	5.0	452				
STATES- 41	7	9,016	5.0	452	2	9,459	467	15-
					OIFF.	443-		
551131	5	6,706	4.6	309				
STATES- 34	5	6,706	4.6	309	17	7,591	357	48-
					OIFF.	885-		
551332	5	9,696	4.8	464				
STATES- 92	5	9,696	4.8	464	37	9,460	437	27
					OIFF.	236		
551596 IOEAL-S MENTOR.....	11	10,668	5.2	550				
10-29-58 532698 1665599	11	10,668	5.2	550	74	9,721	491	
LISTED, 08-64					OIFF.	947	59	
STATES- 22,23,52								
551802	5	11,330	4.0	457				
STATES- 33	5	11,330	4.0	457	6	9,861	452	5
					OIFF.	1469		
551811	5	10,418	4.8	499				
STATES- 91	5	10,418	4.8	499	23	10,442	518	19-
					OIFF.	24-		
551825	5	8,596	4.6	399				
STATES- 51	5	8,596	4.6	399	25	8,918	423	24-
					OIFF.	322-		
551849	5	8,110	4.6	376				
STATES- 41	5	8,110	4.6	376	16	7,987	367	9
					OIFF.	123		
551985	5	11,210	4.9	546				
STATES- 42	5	11,210	4.9	546	36	9,815	501	45
					OIFF.	1395		
552398 GREEN NEEDLES O TAYLOR.....	14	9,335	4.4	408				
08-12-59 494434 1812871	14	9,335	4.4	408	21	9,457	423	15-
LISTED, 11-64					OIFF.	122-		
STATES- 35								
553576	6	8,930	4.8	432				
STATES- 51	6	8,930	4.8	432	27	7,757	368	64
					OIFF.	1173		
553694	5	9,592	4.6	440				
STATES- 23	5	9,592	4.6	440	15	9,981	479	39-
					OIFF.	389-		

SIRE OF OHIA DAUGHTERS

GUERNSEY	AV. PRODUCTION OF OAU.				AOJ. HERO-MATES AV.			PREOICTED AV.	
	RECORDS	MILK	TEST	FAT	NUMBER	MILK	FAT	MILK	FAT
	NUMBER	LB	%	LB		LB	LB	LB	LB
554072									
STATES- 13	6	NON-AI OAU.-02	8	8,863	4.5	399			
	6	WITH HERO-MATES	8	8,863	4.5	399	5	7,845	360
							01FF.	1018	39
554278									
STATES- 11	7	NON-AI OAU.-01	7	8,219	4.5	367			
	7	WITH HERO-MATES	7	8,219	4.5	367	16	9,442	454
							01FF.	1223-	87-
554563									
STATES- 34	5	NON-AI OAU.-02	5	8,276	4.8	399			
	5	WITH HERO-MATES	5	8,276	4.8	399	19	8,830	433
							01FF.	554-	34-
554656									
STATES- 91	5	NON-AI OAU.-01	5	9,540	5.0	473			
	5	WITH HERO-MATES	5	9,540	5.0	473	4	9,732	462
							01FF.	192-	11
555046									
STATES- 91	6	NON-AI OAU.-01	6	7,393	4.7	351			
	6	WITH HERO-MATES	6	7,393	4.7	351	19	8,749	420
							01FF.	1356-	69-
556730									
STATES- 23	5	NON-AI OAU.-01	5	9,484	5.0	470			
	5	WITH HERO-MATES	5	9,484	5.0	470	21	11,724	563
							01FF.	2240-	93-
556807									
STATES- 82	5	NON-AI OAU.-01	5	8,280	5.1	424			
	5	WITH HERO-MATES	5	8,280	5.1	424	13	9,249	440
							01FF.	969-	16-
556965									
STATES- 14	6	NON-AI OAU.-02	6	12,407	4.5	564			
	6	WITH HERO-MATES	6	12,407	4.5	564	24	11,407	550
							01FF.	1000	14
559391 NIEMANN FARM-S RICKY.....									
08-07-58 519636 1716211	14	NON-AI OAU.-01	19	11,222	4.7	522			
LISTED, 03-64 13	13	WITH HERO-MATES	18	11,198	4.7	527	6	9,131	425
STATES- 33							01FF.	2067	102
559426									
STATES- 55	5	NON-AI OAU.-01	5	9,662	4.7	455			
	5	WITH HERO-MATES	5	9,662	4.7	455	60	8,072	394
							01FF.	1590	61
230AN3370									
STATES- 23	5	NON-AI OAU.-01	6	6,280	5.2	326			
	5	WITH HERO-MATES	6	6,280	5.2	326	9	7,477	353
							01FF.	1197-	27-
41WAG8792									
STATES- 41	5	NON-AI OAU.-01	5	9,258	4.7	434			
	5	WITH HERO-MATES	5	9,258	4.7	434	16	8,572	418
							01FF.	686	16
52AEU2603									
STATES- 52	8	NON-AI OAU.-01	13	8,491	4.6	393			
	8	WITH HERO-MATES	13	8,491	4.6	393	12	9,066	418
							01FF.	575-	25-
52XAM1597									
STATES- 52	5	NON-AI OAU.-01	5	7,708	4.6	352			
	5	WITH HERO-MATES	5	7,708	4.6	352	16	9,812	452
							01FF.	2104-	100-

Sires of Ohio Daughters				Av. Production of OAU.				Av. Herd-Mates Av.				Predicted Av.		
Holstein				Records Number	Milk lb	Test %	Fat lb	Av. Number	Milk lb	Fat lb	Milk lb	Fat lb	Milk lb	Fat lb
32751	NON-AI OAU.-02			9	10,172	3.7	378							
STATES-	23	6	WITH HERD-MATES	9	10,172	3.7	378	11	11,358	414				
761977 SIR BESS ORMSBY FOBES OEAN.....														
01-07-38	51545	1631045	1775	6329	12,590	3.7	465							
AI STUO,	21-01	LISTEO, 03-64	525	2434	13,441	3.7	498	12	12,939	469	13,004	484		
STATES-	13,14,15,16,21,22,23,							OIFF.	502	29				
31,32,33,48,51,52,55,57														
769170 LAUXMONT ADMIRAL LUCIFER.....														
09-17-38	696612	1820953	3105	11221	12,341	3.8	465							
AI STUO,	23-08	LISTEO, 03-64	2558	9744	12,452	3.8	470	11	12,185	459	12,707	466		
STATES-	11,13,14,21,22,23,31,							OIFF.	267	11				
34,35,47,50,51,52,54,55,56,57,			36	161	12,880	3.7	480							
72,94			17	99	13,877	3.8	522	7	13,082	484				
								OIFF.	795	38				
831870 SEELEY BROOK PEBBLE BEACH POSCH.....														
04-20-41	783448	1839259	1691	4709	12,936	3.5	456							
AI STUO,	21-01	LISTEO, 03-64	721	2667	13,652	3.5	479	15	13,032	473	13,133	463		
STATES-	11,12,13,14,16,21,22,							OIFF.	620	6				
23,51,52,72														
835921 WINTERTHUR SELECT FOBES WALLACE.....														
10-19-41	750000	2061858	115	274	13,313	3.6	474							
AI STUO,	21-01		45	154	13,773	3.6	489	12	12,845	467	13,224	473		
STATES-	12,13,15,16,21,22,23,							OIFF.	928	22				
51,52,54			704	2126	13,216	3.5	469							
			230	959	13,808	3.5	488	12	12,803	464				
								OIFF.	1005	24				
842876 VAN HOOSSEN K B O P 509.....														
12-05-41	652274	1886136	697	1978	13,179	3.6	471							
AI STUO,	35-75	LISTEO, 03-64	597	1769	13,325	3.6	474	15	12,355	452	13,410	477		
STATES-	21,22,23,32,33,34,35,							OIFF.	970	22				
41,42,43,45,47,48,52,53,56,57,														
58,64,72,74,91,92,93														
846425 M F SIR PRIOR ADANTHA.....														
09-24-41	784131	2209707	1516	4568	13,239	3.6	475							
AI STUO,	21-01	LISTEO, 03-64	913	3288	13,795	3.6	495	17	13,141	477	13,178	475		
STATES-	12,13,14,15,21,22,23,							OIFF.	654	18				
48,51,52,54,55,57														
856661 OUNLOGGIN OARK MASTER.....														
08-19-42	667915	2061940	1090	3152	13,069	3.5	451							
AI STUO,	31-01	LISTEO, 03-64	967	2825	13,149	3.5	454	8	12,355	440	13,237	468		
STATES-	12,15,23,31,32,34,42,							OIFF.	794	14				
54,55,56,57,61			16	33	14,379	3.4	487							
			8	19	14,749	3.4	497	7	13,359	468				
								OIFF.	1390	29				
859213 PABST ROAMER.....														
10-27-42	697789	1553599	330	1126	12,648	3.6	461							
	LISTEO, 03-64		233	917	12,730	3.7	465	11	13,040	478				
STATES-	14,16,21,22,23,31,32,							OIFF.	310	13				
33,34,35,41,42,47,48,51,52,55,														
58,61,63,82,84,85,91,93														
879145 OUNLOGGIN STRATH VAR.....														
07-03-43	855938	2067265	98	165	15,836	3.5	562							
	LISTEO, 03-64		84	139	16,055	3.5	568	61	14,840	541				
STATES-	22,35,42,93							OIFF.	1215	27				
879153 OUNLOGGIN MASTER OLIVER.....														
07-31-43	667915	1713760	323	976	13,300	3.4	448							
AI STUO,	31-02	LISTEO, 03-64	257	850	13,365	3.4	450	10	12,663	443	13,156	461		
STATES-	23,31,34,51,54,57,61,							OIFF.	702	7				
86														
901195 PABST REGAL.....														
03-19-44	697789	2108560	401	1145	13,337	3.8	503							
	LISTEO, 03-64		339	1034	13,303	3.8	502	14	13,104	483				
STATES-	14,16,21,22,23,31,32,							OIFF.	199	19				
33,34,35,41,42,43,48,51,52,54,														
55,57,58,61,63,64,72,73,74,84,														
91,93														
904220 WINTERTHUR FOBES POSCH YEDMAN.....														
12-09-43	729449	1970023	747	1976	12,732	3.7	467							
AI STUO,	35-75	LISTEO, 03-64	649	1826	12,833	3.7	470	19	12,711	467	12,614	459		
STATES-	14,21,22,23,31,32,33,							OIFF.	122	3				
34,35,41,42,43,47,48,51,52,55,			54	234	14,013	3.7	517							
57,58,61,64,82,84,86,87,91,92,			12	69	13,963	3.5	492	9	12,775	460				
93								OIFF.	1188	32				
906710 SHIAWANA CAPTAIN ORMSBY FOBES.....														
03-20-44	724856	2105972	624	1842	13,446	3.5	472							
AI STUO,	34-01	LISTEO, 03-64	528	1620	13,579	3.5	476	11	12,706	458	13,340	472		
STATES-	21,23,31,32,33,34,43,							OIFF.	873	18				
48,58			20	93	15,207	3.5	531							
			11	74	15,737	3.5	555	6	14,891	536				
								OIFF.	846	19				
915469 OUNLOGGIN LOCHINVAR PRINCE.....														
06-13-44	855938	2069899	81	257	12,218	3.7	457							
	LISTEO, 03-64		61	218	12,715	3.7	476	13	12,609	464				
STATES-	14,15,21,23,31,32,33,							OIFF.	106	12				
34,35,41,42,43,47,48,51,52,57,														
93														

SIRE OF DHIA DAUGHTERS

HOLSTEIN					AV. PRODUCTION OF OAU.				ADJ. HERO-MATES AV.			PREDICTED AV.		
	RECORDS	MILK	TEST	FAT	NUMBER	LBS	%	LBS	NUMBER	MILK	FAT	MILK	FAT	LBS
915940 WIS LEADER.....														
07-07-44 819476 2208022 583 NON-AI DAUS.-25*	1796	13,386	3.7	491										
LISTED, 03-64 576 WITH HERO-MATES	1786	13,428	3.7	492					17	13,657	501			
STATES- 11,12,14,15,16,21,22, 23,31,32,33,34,35,41,42,43,46, 48,51,52,56,57,61,64,72,73,74, 82,85,86,91,93									OIFF.	229-	9-			
919383 SLEEPY HOLLOW FDBES WAYNE CUPIO.....														
02-04-43 807805 1994584 542 AI DAUGHTERS-25*	1346	13,644	3.6	486										
AI STUO, 87-01 LISTED, 03-64 480 WITH HERO-MATES	1241	13,678	3.6	489					9	13,139	471	13,059	474	
STATES- 32,33,81,82,83,84,87, 88,91									OIFF.	539	18			
	26 NON-AI DAUGHTERS	76	14,310	3.6	513				10	13,650	494			
	21 WITH HERO-MATES	68	14,419	3.6	514				OIFF.	769	20			
922288 GENOOLE EDUCATOR SUPERIOR.....														
11-27-44 727609 1802317 3688 AI DAUGHTERS-25*	6450	13,590	3.7	501										
AI STUO, 16-04 LISTED, 03-64 2809 WITH HERO-MATES	5342	13,588	3.7	502					18	13,263	494	12,871	467	
STATES- 11,12,13,14,15,16,21, 23,35,47,51,52,58,72									OIFF.	325	8			
	49 NON-AI DAUGHTERS	164	12,699	3.6	457				17	13,116	473			
	38 WITH HERO-MATES	145	12,773	3.6	462				OIFF.	343-	11-			
923314 WINTERTHUR VICTOR STAR ZOOIAC.....														
08-09-44 800000 2205507 2708 AI DAUGHTERS-25*	7013	12,593	3.7	470										
AI STUO, 14-01 LISTED, 03-64 2251 WITH HERO-MATES	6180	12,628	3.7	472					17	12,543	465	12,562	463	
STATES- 11,12,13,14,15,16,21, 22									OIFF.	85	7			
	53 NON-AI DAUGHTERS	146	13,262	3.9	515				8	12,764	473			
	13 WITH HERO-MATES	37	12,761	3.8	489				OIFF.	3-	16			
923749 OSBORNOALE SIR TY VIC RAG APPLE.....														
07-14-44 848777 1814813 2713 AI DAUGHTERS-25*	7919	12,666	3.9	492										
AI STUO, 33-01 LISTED, 05-64 2209 WITH HERO-MATES	6981	12,734	3.9	495					13	12,761	477	12,473	475	
STATES- 14,21,23,31,32,33,34, 35,41,42,43,47,48,52,54,55,56, 57,58,61,63,64,72,74,86									OIFF.	27-	18			
929962 HIGH MEADOW FARM MASTERPIECE.....														
04-27-44 727609 2023607 3702 AI DAUGHTERS-25*	10561	13,332	3.6	479										
AI STUO, 21-01 LISTED, 03-64 2443 WITH HERO-MATES	8119	13,696	3.6	492					18	13,263	481	12,978	469	
STATES- 13,14,16,21,22,23,32, 41,51,52,54,56,72									OIFF.	433	11			
931354 PABST WINTERTHUR ZEUS.....														
10-20-44 697789 1934437 25 NON-AI DAUS.-04	59	15,619	3.7	580										
LISTED, 03-64 24 WITH HERO-MATES	57	15,850	3.7	586					12	15,061	544			
STATES- 14,16,35,50									OIFF.	789	42			
933122 WIS IDEAL.....														
01-07-45 819476 2257335 90 NON-AI DAUS.-25*	200	13,947	3.6	509										
LISTED, 03-64 63 WITH HERO-MATES	163	14,182	3.6	510					19	14,776	529			
STATES- 13,14,16,21,22,33,35, 42,61,63									OIFF.	594-	19-			
933248 ELMOKA DIRECTOR.....														
01-12-45 813654 2211629 454 AI DAUGHTERS-25*	920	13,002	3.7	479										
AI STUO, 41-04 LISTED, 03-64 393 WITH HERO-MATES	804	12,978	3.7	478					12	12,671	464	12,788	470	
STATES- 22,23,35,41,42,45,46, 47,51,52									OIFF.	307	14			
	10 NON-AI DAUGHTERS	28	12,725	3.8	485				5	13,308	518			
	10 WITH HERO-MATES	27	12,754	3.8	485				OIFF.	554-	33-			
934577 SIR BESS ORMSBY BURKE FDBES - TWIN.....														
12-04-44 892887 2388170 460 AI DAUGHTERS-25*	960	13,969	3.8	529										
AI STUO, 22-01 LISTED, 03-64 459 WITH HERO-MATES	958	13,974	3.8	529					21	13,752	512	12,811	477	
STATES- 11,13,14,15,16,21,22, 23,31,34,35,42,47,50,51,52,54									OIFF.	222	17			
	73 NON-AI DAUGHTERS	259	13,017	3.8	495				16	13,332	494			
	67 WITH HERO-MATES	236	13,154	3.8	502				OIFF.	178-	8			
951058 WINTERTHUR VICTOR SELECT ARAB.....														
06-18-45 800000 2244626 183 AI DAUGHTERS-25*	449	13,448	3.6	481										
AI STUO, 21-01 LISTED, 08-63 90 WITH HERO-MATES	267	14,260	3.6	507					14	13,423	490	13,291	473	
STATES- 14,16,21,22,23,51,56, 63									OIFF.	837	17			
	33 NON-AI DAUGHTERS	155	15,841	3.6	578				9	14,059	521			
	8 WITH HERO-MATES	51	15,947	3.7	584				OIFF.	1888	63			
952029 ECHORIOGE ORMSBY BURKE NEPTUNE.....														
09-28-45 837719 2294814 948 AI DAUGHTERS-25*	2383	12,876	3.6	464										
AI STUO, 35-75 LISTED, 03-64 807 WITH HERO-MATES	2132	12,955	3.6	467					19	12,571	462	12,857	461	
STATES- 12,13,14,16,21,22,23, 31,32,33,34,35,41,42,43,47,48, 51,52,55,57,58,61,64,65,73,74, 84,91									OIFF.	384	5			
	26 NON-AI DAUGHTERS	65	14,170	3.6	517				8	12,577	457			
	6 WITH HERO-MATES	14	12,811	3.6	457				OIFF.	234				
954675 PABST BURKE GOLO.....														
11-01-45 697789 1932816 853 AI DAUGHTERS-25*	2320	13,607	3.6	485										
AI STUO, 34-01 LISTED, 03-64 777 WITH HERO-MATES	2176	13,615	3.6	484					15	13,039	473	13,091	468	
STATES- 23,31,32,34,35,42,43									OIFF.	576	11			
	46 NON-AI DAUGHTERS	153	14,335	3.5	505				10	13,855	492			
	33 WITH HERO-MATES	137	14,466	3.5	509				OIFF.	611	17			
955524 VERNWAY MAOCAP LEADER.....														
04-02-44 837650 1695814 848 AI DAUGHTERS-25*	2012	13,430	3.6	484										
AI STUO, 91-01 LISTED, 03-64 601 WITH HERO-MATES	1479	13,599	3.6	484					10	13,165	480	12,964	461	
STATES- 34,81,82,86,87,91,92, 95									OIFF.	434	4			
955619 GRAYMAR TRIUNE MODEL BESSIE.....														
07-22-44 010144017 010380074 1238 AI DAUGHTERS-25*	3691	13,015	3.7	477										
AI STUO, 91-01 LISTED, 03-64 647 WITH HERO-MATES	2583	13,668	3.6	498					14	13,113	476	13,078	479	
STATES- 13,14,16,21,22,23,51, 55,56									OIFF.	555	22			
	62 NON-AI DAUGHTERS	220	13,642	3.7	500				7	12,815	459			
	7 WITH HERO-MATES	40	12,788	3.6	464				OIFF.	27-	5			

SIRE OF DHIA DAUGHTERS

HOLSTEIN			AV. PRODUCTION OF	DAU.	ADJ.	HERD-MATES	AV.	PREDICTED	AV.
			RECORDS	MILK	TEST	FAT	AV.	MILK	FAT
			NUMBER	L8	%	L8	NUMBER	L8	L8
1D10936 POLYTECHNIC GOVERNOR PIEBE.....									
D5-17-47	878257	22D9269	1567	AI DAUGHTERS-25*	2661	14,599	3.7	540	
AI STUO, 35-75 LISTED, 03-64			1483	WITH HERD-MATES	2539	14,639	3.7	542	
STATES- 12,13,16,21,22,23,31,							3D	14,148	516
32,33,34,35,41,42,46,47,48,51,							DIFF.	491	26
52,55,56,57,58,61,64,72,74,82,	5	NON-AI DAUGHTERS	16	14,851	3.8	571			
85,86,87,88,91,92,93	5	WITH HERD-MATES	16	14,851	3.8	571	15	14,120	516
							DIFF.	731	55
1D11354 ARDEE HOMESTEAD SEGIS.....									
11-12-46	873608	1827738	240	AI DAUGHTERS-25*	519	15,154	3.6	552	
AI STUO, 35-75 LISTED, 03-64			231	WITH HERD-MATES	492	15,243	3.6	555	
STATES- 74,82,84,86,87,91,92,							43	14,475	524
93							DIFF.	768	31
	19	NON-AI DAUGHTERS	46	15,352	3.6	558			
	7	WITH HERD-MATES	23	14,918	3.7	548	19	14,221	516
							DIFF.	697	32
1011980 SHAW'S FERN SIDE TIOY.....									
06-02-47	869783	191D493	1366	AI DAUGHTERS-25*	2876	13,356	3.9	519	
AI STUO, 12-03 LISTED, 11-64			1262	WITH HERD-MATES	2692	13,367	3.9	519	
STATES- 11,12,13,14,15,16,21,							16	12,890	493
22							DIFF.	477	26
	41	NON-AI DAUGHTERS	125	14,246	3.9	561			
	39	WITH HERD-MATES	117	14,307	3.9	562	17	14,211	539
							DIFF.	96	23
1013415 WIS BURKE IDEAL.....									
D5-17-47	933122	2454577	1602	AI DAUGHTERS-25*	3741	13,926	3.6	496	
AI STUO, 31-02 LISTED, 11-64			1455	WITH HERD-MATES	3470	13,976	3.6	498	
STATES- 11,12,13,14,21,22,23,							15	13,639	495
31,32,33,34,35,41,42,43,45,48,	42	NON-AI DAUGHTERS	133	14,685	3.7	541	DIFF.	337	3
51,52,54,55,56,57,61,63,64,71,	21	WITH HERD-MATES	59	13,808	3.6	494			
74,81,82,84,86,87,93							16	13,553	490
							DIFF.	255	4
1013718 PABST ROMER GALLANT.....									
D8-18-47	859213	202D460	397	AI DAUGHTERS-25*	711	14,037	3.6	501	
AI STUO, 35-02 LISTED, 03-64			348	WITH HERD-MATES	627	14,034	3.6	500	
STATES- 16,21,22,34,35,42,45,							16	13,313	485
46,47,55,57,58,64,91							DIFF.	721	15
	39	NON-AI DAUGHTERS	87	12,837	3.7	474			
	38	WITH HERD-MATES	85	12,808	3.7	474	17	13,086	482
							DIFF.	278-	8-
1017703									
STATES- 41,42			15	NON-AI DAUGHTERS-04	48	13,341	3.3	446	
			15	WITH HERD-MATES	46	13,347	3.3	447	
							5	13,037	457
							DIFF.	310	10-
1018315 THONYMA MAUOLENE PAT.....									
02-23-47	917165	2402990	709	AI DAUGHTERS-25*	1367	13,384	3.7	497	
AI STUO, 48-01 LISTED, 05-64			552	WITH HERD-MATES	1104	13,396	3.7	497	
STATES- 43,48,63,71,73,84							16	12,563	461
							DIFF.	833	36
	28	NON-AI DAUGHTERS	86	13,730	3.7	514			
	11	WITH HERD-MATES	54	14,117	3.7	521	12	13,539	497
							DIFF.	578	24
1018853 IMPERIAL FAYNE CHIEFTAIN.....									
07-06-46	912907	2516966	336	AI DAUGHTERS-25*	704	13,562	3.5	475	
AI STUO, 41-04 LISTED, 03-64			304	WITH HERD-MATES	640	13,639	3.5	478	
STATES- 21,35,41,42,43,47,48,							12	12,370	449
51,52							DIFF.	1269	29
	26	NON-AI DAUGHTERS	50	14,549	4.1	590			
	23	WITH HERD-MATES	45	14,248	4.1	591	4	13,403	494
							DIFF.	845	97
1D19118 SHAW'S DAUNTLESS FAYNE ROYAL.....									
10-11-47	668530	2098449	743	AI DAUGHTERS-25*	1005	13,036	3.9	504	
AI STUO, 23-02 LISTED, 03-64			741	WITH HERD-MATES	1003	13,048	3.9	504	
STATES- 11,12,13,14,16,23,50							16	13,718	507
							DIFF.	670-	3-
	54	NON-AI DAUGHTERS	136	12,898	4.1	524			
	54	WITH HERD-MATES	135	12,910	4.1	525	19	13,545	520
							DIFF.	635-	5
1D19538 GERART BESS LOCHINVAR PRINCE.....									
01-04-48	915469	2257261	1116	AI DAUGHTERS-25*	2106	13,645	3.8	521	
AI STUO, 42-02 LISTED, 03-64			994	WITH HERD-MATES	1910	13,730	3.8	525	
STATES- 33,35,41,42,43,46,48,							12	12,947	471
73,74,84,86							DIFF.	783	54
	30	NON-AI DAUGHTERS	109	13,433	3.9	521			
	29	WITH HERD-MATES	102	13,342	3.9	517	6	13,018	471
							DIFF.	324	46
1020473 CASHMAN GRACEFUL MISTER.....									
11-10-47	968656	2354812	1041	AI DAUGHTERS-25*	2705	12,779	3.8	485	
AI STUO, 23-07 LISTED, 11-64			1036	WITH HERD-MATES	2695	12,782	3.8	485	
STATES- 12,13,14,15,16,21,22,							15	13,125	488
23,34,50,51,52,55,55,84							DIFF.	343-	3-
	85	NON-AI DAUGHTERS	318	12,443	3.8	476			
	56	WITH HERD-MATES	237	12,174	3.9	469	11	12,862	472
							DIFF.	688-	3-
1D23059 CARNATION MAOCAP RAINIER.....									
D9-18-47	943802	2613533	1013	AI DAUGHTERS-25*	2156	13,831	3.7	508	
AI STUO, 35-75 LISTED, 03-64			921	WITH HERD-MATES	1983	13,969	3.7	512	
STATES- 21,22,23,31,32,33,34,							33	13,746	500
35,41,42,47,48,52,55,56,57,58,	15	NON-AI DAUGHTERS	42	15,187	3.6	547	DIFF.	223	12
64,71,73,74,81,82,84,85,86,87,	15	WITH HERD-MATES	35	15,011	3.6	539			
91,92,93							8	13,497	489
							DIFF.	1514	50
1024453 PABST SIR ROBURKE RAG APPLE.....									
11-19-47	859213	2365506	3913	AI DAUGHTERS-25*	10707	13,863	3.7	508	
AI STUO, 33-03 LISTED, 03-64			3663	WITH HERD-MATES	10233	13,886	3.7	510	
STATES- 11,12,13,14,15,16,21,							15	13,295	489
22,23,31,32,33,34,35,41,42,43,	79	NON-AI DAUGHTERS	326	13,581	3.7	503	DIFF.	591	21
45,46,47,48,50,51,52,54,55,56,	76	WITH HERD-MATES	314	13,638	3.7	506			
57,61,63,64,73,74,82,83,84,86,							16	13,653	519
87,91,92,93							DIFF.	15-	13-
1024856 WINTERTHUR ZEUS BURKE CHAMPION.....									
10-22-47	931354	2623097	1251	AI DAUGHTERS-25*	2648	13,469	3.9	529	
AI STUO, 51-02 LISTED, 03-64			1122	WITH HERD-MATES	2459	13,393	3.9	526	
STATES- 21,22,23,31,41,50,51,							21	12,752	479
52,54,55							DIFF.	641	47
	62	NON-AI DAUGHTERS	178	15,316	3.7	572			
	60	WITH HERD-MATES	175	15,370	3.7	572	14	14,807	528
							DIFF.	563	44

SIRE OF OHIA DAUGHTERS				AV. PRODUCTION OF OAU.				AOJ. HERD-MATES AV.			PREDICTED AV.	
HOLSTEIN	RECORDS	MILK	TEST	FAT	NUMBER	L8	%	NUMBER	L8	FAT	MILK	FAT
1026115 HURLWOOD CONQUEROR.....	06-10-46 673525 2104594 393	AI DAUGHTERS-25*	1091 13,560 3.7 500									
06-10-46 673525 2104594 393	AI DAUGHTERS-25*	1091 13,560 3.7 500										
AI STUO, 31-01 LISTED, 03-64 376	WITH HERD-MATES	1045 13,563 3.7 501						13	13,162	481	12,922	477
STATES- 11,12,13,14,15,16,21, 22,23,31,32,34,42,51,52,54,55, 56,57,61	55 NON-AI DAUGHTERS	217 14,200 3.9 550						DIFF.	401	20		
	50 WITH HERD-MATES	200 14,550 3.9 565						14	14,192	537		
								DIFF.	358	28		
1027988 JANAL HOMESTEAD MAJOR.....	06-13-47 918397 2261642 8	NON-AI OAU.-08	14 14,545 3.6 529									
06-13-47 918397 2261642 8	WITH HERD-MATES	14 14,545 3.6 529						21	14,128	511		
STATES- 13,21								DIFF.	417	18		
1028614 CARNATION ORMSBY RINGLEADER.....	07-01-47 837645 2068764 9	NON-AI OAU.-04	14 11,509 3.5 403									
07-01-47 837645 2068764 9	WITH HERD-MATES	14 11,509 3.5 403						8	11,047	383		
STATES- 31,34								DIFF.	462	20		
1029659 COFFEYDALE SIR BESS PEARL.....	04-15-47 917518 2577424 1736	AI DAUGHTERS-25*	4470 13,829 3.6 500									
04-15-47 917518 2577424 1736	AI DAUGHTERS-25*	4134 13,851 3.6 501						15	13,039	473	13,331	485
AI STUO, 34-01 LISTED, 03-64 1551	WITH HERD-MATES							DIFF.	812	28		
STATES- 21,23,31,32,34,42,86	34 NON-AI DAUGHTERS	107 14,670 3.6 529						6	13,835	498		
	33 WITH HERD-MATES	103 14,696 3.6 531						DIFF.	861	33		
1031907 GREEN MEADOW HARTOG CONSTELLATION.....	10-04-47 948562 2810192 12	NON-AI OAU.-08	27 11,905 3.8 450									
10-04-47 948562 2810192 12	WITH HERD-MATES	25 11,904 3.8 451						13	12,524	464		
STATES- 34,61,84								DIFF.	620	13		
1032011 PACIFIC SLOPE BURKE OINAH - TWIN.....	04-15-47 900519 2208253 65	AI DAUGHTERS-07	155 17,096 3.8 645									
04-15-47 900519 2208253 65	WITH HERD-MATES	155 17,096 3.8 645						125	15,401	559	14,141	536
AI STUO, 93-03 LISTED, 08-62 65	WITH HERD-MATES							DIFF.	1695	86		
STATES- 91,93												
1032617 DISTINCTION MAGIC COUNT.....	03-21-48 986249 2646639 574	AI DAUGHTERS-25*	1194 13,251 3.7 487									
03-21-48 986249 2646639 574	WITH HERD-MATES	1183 13,243 3.7 487						16	13,209	479	12,576	465
AI STUO, 35-02 LISTED, 11-64 569	WITH HERD-MATES							DIFF.	34	8		
STATES- 16,22,23,32,34,35,51, 64,74	9 NON-AI DAUGHTERS	22 12,976 3.7 477						8	13,048	465		
	9 WITH HERD-MATES	21 12,969 3.7 477						DIFF.	79	12		
1033434 ATHENS COUNTESS SIR GEORGE.....	05-25-47 736714 1803574 12	NON-AI OAU.-03	19 11,080 3.7 409									
05-25-47 736714 1803574 12	WITH HERD-MATES	19 11,080 3.7 409						20	12,927	467		
STATES- 31,51								DIFF.	1847	58		
1035164 PA8ST RO8URKE BELMONT.....	01-22-48 859213 2396435 295	AI DAUGHTERS-25*	607 14,260 3.5 497									
01-22-48 859213 2396435 295	WITH HERD-MATES	587 14,270 3.5 497						16	13,160	476	13,591	477
AI STUO, 31-01 LISTED, 11-64 284	WITH HERD-MATES							DIFF.	1110	21		
STATES- 23,31,32,33,34,41,43, 54,58,61,74,84,85	42 NON-AI DAUGHTERS	88 12,230 3.6 440						13	11,984	443		
	38 WITH HERD-MATES	72 11,892 3.6 426						DIFF.	92	17		
1035454 WINTERTHUR ZEUS F08ES COLONEL.....	12-05-47 931354 2425457 450	AI DAUGHTERS-25*	1037 13,398 3.6 489									
12-05-47 931354 2425457 450	WITH HERD-MATES	1003 13,440 3.7 491						14	12,923	475	13,016	472
AI STUO, 35-75 LISTED, 03-64 428	WITH HERD-MATES							DIFF.	517	16		
STATES- 22,23,31,33,34,35,41, 42,43,55,57,61,74,84,92	25 NON-AI DAUGHTERS	69 13,834 3.6 503						9	12,162	437		
	19 WITH HERD-MATES	53 13,034 3.6 471						DIFF.	872	34		
1036327 SPRING FARM ROYAL LOCHINVAR.....	04-20-47 010157880 010506181 32	NON-AI OAU.-02	63 10,994 3.4 378									
04-20-47 010157880 010506181 32	WITH HERD-MATES	60 10,966 3.4 377						43	10,987	402		
STATES- 52								DIFF.	21	25		
1038489 PA8ST COMET WAYNE PRILLY.....	02-27-48 959466 2181829 2875	AI DAUGHTERS-25*	6952 13,064 3.8 496									
02-27-48 959466 2181829 2875	WITH HERD-MATES	6660 13,075 3.8 497						12	13,149	493	12,465	463
AI STUO, 23-04 LISTED, 11-64 2758	WITH HERD-MATES							DIFF.	74	4		
STATES- 14,15,21,22,23,50,51, 52,55,56,57,72	31 NON-AI DAUGHTERS	78 12,485 3.7 462						7	13,182	487		
	24 WITH HERD-MATES	67 13,063 3.7 482						DIFF.	119	5		
1038509 BURKGOV INKA DE KOL.....	06-12-48 882933 2241235 2184	AI DAUGHTERS-25*	4472 14,429 3.5 507									
06-12-48 882933 2241235 2184	WITH HERD-MATES	3382 14,706 3.5 519						14	13,594	490	13,683	487
AI STUO, 87-01 LISTED, 03-64 1600	WITH HERD-MATES							DIFF.	1112	29		
STATES- 11,12,21,23,33,34,35, 41,42,46,47,48,57,61,81,82,83, 84,85,86,87,88,91,92,93												
1038855 FRIEDEL CARNATION EMPEROR.....	07-16-47 910290 2036859 12	AI DAUGHTERS-10	14 12,254 3.7 458									
07-16-47 910290 2036859 12	WITH HERD-MATES	14 12,254 3.7 458						15	12,824	469	12,203	450
AI STUO, 41-04 LISTED, 08-63 30	NON-AI DAUGHTERS	79 11,050 3.6 397						DIFF.	570	11		
STATES- 35,41,45,50	28 WITH HERD-MATES	57 11,323 3.6 407						10	11,822	421		
								DIFF.	499	14		
1039809 SOWISCOL KING BURKE PRIDE.....	05-02-48 724675 2112532 21	NON-AI OAU.-02	52 10,487 4.1 428									
05-02-48 724675 2112532 21	WITH HERD-MATES	52 10,487 4.1 428						11	12,664	468		
STATES- 31								DIFF.	2177	40		
1040096 SHIAWANA MUTUAL PAUL 5TH.....	05-11-48 862256 2215199 1941	AI DAUGHTERS-25*	3851 14,699 3.6 530									
05-11-48 862256 2215199 1941	WITH HERD-MATES	3670 14,732 3.6 531						30	13,947	509	13,395	482
AI STUO, 35-75 LISTED, 03-64 1836	WITH HERD-MATES							DIFF.	785	22		
STATES- 12,13,14,15,16,21,22, 23,31,32,33,34,35,41,42,43,47, 48,50,51,52,55,56,58,61,64,71, 73,74,82,84,85,86,87,91,92,93	24 NON-AI DAUGHTERS	74 15,263 3.7 562						6	14,289	536		
	20 WITH HERD-MATES	60 15,259 3.7 566						DIFF.	970	30		

SIREs OF DHIA DAUGHTERS					AV. RECORDS	PRODUCTION OF MILK L8	OF TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERD-MATES MILK L8	AV. FAT L8	PREDICTED AV. MILK L8 FAT L8	
HOLSTEIN													
1041009 MAPLE HAVEN DUSK VAR - TWIN.....													
07-17-48 912388 2228472 204 AI DAUGHTERS-25*					508	14,159	3.6	509					
AI STUD, 22-03 LISTED, 03-64 191 WITH HERD-MATES					489	14,146	3.6	509	23	13,116	490	13,499	476
STATES- 13,21,22,23,51									DIFF.	1030	19		
					103	14,069	3.7	516	11	13,039	461		
					47	14,620	3.6	530	DIFF.	1581	69		
1041895 ADMIRAL CRESCENT ORMSBY KING.....													
04-14-48 949159 2087150 21 AI DAUGHTERS-06					33	16,989	3.6	610					
AI STUD, 93-05 LISTED, 08-63 21 WITH HERD-MATES					33	16,989	3.6	610	107	16,772	609	12,879	465
STATES- 88,91,93									DIFF.	217	1		
1042139 CLYDE HILL QUINO KING F08ES - TWIN.....													
06-04-48 835633 2138797 346 AI DAUGHTERS-25*					685	13,641	3.5	479					
AI STUD, 31-01 LISTED, 11-64 301 WITH HERD-MATES					603	13,742	3.5	482	12	13,357	487	12,926	453
STATES- 21,23,31,33,41,65,74									DIFF.	385	5-		
					256	14,146	3.6	506	15	13,925	516		
					215	14,380	3.6	513	DIFF.	455	3-		
1042291 ATHENS GEORGE SIR BESSIE FAYNE.....													
02-05-48 736714 2154154 13 NON-AI DAUS.-03					16	15,225	3.6	549					
LISTED, 08-64 13 WITH HERD-MATES					16	15,225	3.6	549	20	14,153	511		
STATES- 31									DIFF.	1072	38		
1042708 WINDY SHADE POSCH DUNLOGGIN A.....													
05-30-48 835919 2706162 6 AI DAUGHTERS-04					7	14,189	3.4	477					
AI STUD, 72-01 LISTED, 08-64 6 WITH HERD-MATES					7	14,189	3.4	477	34	13,845	495	12,630	450
STATES- 31,61,63,72									DIFF.	344	18-		
					8	13,951	3.4	477	15	14,371	514		
					8	13,951	3.4	477	DIFF.	420-	37-		
1042917 MENDDCIND DUKE AAGGIE STAR.....													
10-14-47 879747 1807379 41 AI DAUGHTERS-07					58	15,143	3.5	524					
AI STUD, 93-10 LISTED, 11-64 41 WITH HERD-MATES					58	15,143	3.5	524	34	14,843	527	12,884	458
STATES- 93									DIFF.	300	3-		
1042983 TEXANS PRINCE BENEFACTOR PAUL.....													
04-13-48 987453 2340714 16 NON-AI DAUS.-04					21	15,924	3.8	599					
LISTED, 03-64 16 WITH HERD-MATES					21	15,924	3.8	599	58	15,007	554		
STATES- 74									DIFF.	917	45		
1043856 PA8ST COMET F08ES.....													
03-10-48 959466 2497941 220 AI DAUGHTERS-25*					501	13,089	3.6	475					
AI STUD, 41-04 LISTED, 08-62 205 WITH HERD-MATES					475	13,090	3.6	475	11	12,555	461	12,981	469
STATES- 22,35,41,45,51,63,74									DIFF.	535	14		
					101	12,470	3.7	462	8	12,342	444		
					91	12,494	3.7	465	DIFF.	152	21		
1046259 PENSTATE JOSIE AUTDGRAT.....													
08-16-48 741318 1833094 1028 AI DAUGHTERS-25*					2753	12,709	3.7	465					
AI STUD, 23-02 LISTED, 11-64 1005 WITH HERD-MATES					2649	12,728	3.7	465	10	12,715	471	12,507	451
STATES- 21,23,72,85									DIFF.	13	6-		
1048826 FRIEDEL IMPERIAL GOVERNDR JDE.....													
06-22-48 946642 2717771 14 NON-AI DAUS.-01					78	10,082	4.0	401					
STATES- 51 14 WITH HERD-MATES					78	10,082	4.0	401	12	9,403	359		
									DIFF.	679	42		
1049402 ELLINGDALE WDDDBINE FERN.....													
08-20-48 950647 2045509 851 AI DAUGHTERS-25*					1235	15,005	3.6	543					
AI STUD, 35-75 LISTED, 08-64 836 WITH HERD-MATES					1213	15,025	3.6	544	62	14,551	526	13,139	480
STATES- 12,13,16,21,22,23,31, 32,33,34,35,42,51,52,55,62,84, 85,86,87,91,92,93									DIFF.	474	18		
					106	15,582	3.7	571	10	14,157	551		
					101	15,582	3.7	570	DIFF.	1425	19		
1049547 CHEMCO DEAN SEGIS.....													
11-06-48 761977 2369115 3351 AI DAUGHTERS-25*					6682	14,072	3.5	497					
AI STUD, 21-01 LISTED, 11-64 2883 WITH HERD-MATES					5933	14,125	3.5	499	22	13,532	491	13,163	467
STATES- 12,13,14,15,16,21,22, 23,47,50,51,52,55,56,57									DIFF.	593	8		
					180	13,304	3.6	473	14	12,653	457		
					101	13,516	3.6	483	DIFF.	863	26		
1050846 EASTHAVEN WALLIE PRIDE.....													
03-14-48 786029 2263353 11 NON-AI DAUS.-02					18	12,772	3.4	433					
LISTED, 01-63 10 WITH HERD-MATES					17	12,846	3.4	433	15	11,851	396		
STATES- 32									DIFF.	995	37		
1050848 RAVENGLIN TRIUNE PRINCE.....													
08-02-48 849392 2352012 401 AI DAUGHTERS-25*					648	14,054	3.6	501					
AI STUD, 31-01 LISTED, 03-64 391 WITH HERD-MATES					635	14,069	3.6	501	16	14,033	509	12,657	452
STATES- 15,21,23,31,32,33,34, 35,42,43,47,51,54,55,56,57,61, 72,74,81,86									DIFF.	36	8-		
					77	13,196	3.6	469	13	13,088	481		
					71	13,216	3.6	471	DIFF.	128	10-		
1056867													
STATES- 93					5	16,910	3.4	573					
					5	16,910	3.4	573	121	16,532	563		
									DIFF.	378	10		
1058825 PDND GATE DVATION MDDLE.....													
01-11-48 919604 1958998 30 NON-AI DAUS.-15					64	14,038	3.8	536					
LISTED, 08-63 30 WITH HERD-MATES					60	14,025	3.8	536	15	13,746	518		
STATES- 31,32,33,34,41,52									DIFF.	279	18		
1059819													
STATES- 11,13,14,15,16,21,23, 32,33,35,42,47,50,52,55					64	14,430	3.7	527	22	13,944	512		
					139	14,533	3.7	532	DIFF.	589	20		

SIRE OF OHIA DAUGHTERS

HDLSTEIN	AV. PRODUCTION OF	REC'DROS	MILK	TEST	FAT	AOJ. HERO-MATES	AV. MILK	AV. FAT	PREDICTED	AV. MILK	AV. FAT
	NUMBER	L8	%	L8	NUMBER	L8	L8	L8	L8	L8	L8
1059887 TEMPLEDQUE SOVEREIGN WAYNE - TWIN.....											
02-04-49 1001986 2497765 91 AI DAUGHTERS-25*	189	13,846	3.6	496							
AI STUO, 41-25 LISTED, 11-64 85 WITH HERO-MATES	176	13,871	3.6	498	24	13,063	476	13,225	476		
STATES- 42,47					OIFF.	808	22				
	25 NON-AI DAUGHTERS	74	15,032	3.7	553						
24 WITH HERO-MATES	65	14,783	3.7	545	6	13,148	486				
					OIFF.	1635	59				
1060259 RAINBOW BOLD E											
05-19-48 941181 2579836 1705 AI DAUGHTERS-25*	3467	14,539	3.6	523							
AI STUO, 35-75 LISTED, 03-64 1580 WITH HERO-MATES	3281	14,585	3.6	524	28	13,726	502	13,445	482		
STATES- 11,12,13,14,16,21,22, 23,31,32,33,34,35,41,67,44,8,51, 52,55,57,58,61,64,74,82,84,85, 86,87,91,92,93	194	14,115	3.6	504	OIFF.	859	22				
	52 NDN-AI DAUGHTERS	190	14,069	3.6	502	12	12,165	455			
	52 WITH HERO-MATES				DIFF.	1904	47				
1060490 8. O. I. GDVERN KING.....											
09-16-48 743882 2105032 53 NON-AI DAUS.-07	96	14,273	3.6	518							
LISTED, 08-63 53 WITH HERO-MATES	96	14,273	3.6	518	25	15,471	551				
STATES- 31					OIFF.	1198-	33-				
1061147 PA8ST CDMET KING.....											
12-18-48 959466 2091965 600 AI DAUGHTERS-25*	1527	13,650	3.8	517							
AI STUO, 35-03 LISTED, 03-64 593 WITH HERO-MATES	1503	13,644	3.8	517	13	13,263	481	12,922	493		
STATES- 16,23,31,33,34,35,41, 42,48,52,55,56,57,64,73,74,86, 87	206	14,844	3.9	584	OIFF.	381	36				
	52 NON-AI DAUGHTERS	185	14,893	3.9	586	8	14,428	540			
	49 WITH HERO-MATES				OIFF.	465	46				
1061172 PA8ST AORECD.....											
11-08-48 959466 2753388 537 AI DAUGHTERS-25*	1292	13,911	3.7	512							
AI STUO, 35-06 LISTED, 11-64 514 WITH HERO-MATES	1236	13,925	3.7	513	14	12,887	471	13,519	498		
STATES- 22,23,32,33,34,35,41, 42,48,52,55,61,63,71,72,74,86	127	13,138	3.7	486	OIFF.	1038	42				
	44 NDN-AI DAUGHTERS	124	13,196	3.7	488	6	12,148	446			
	43 WITH HERO-MATES				OIFF.	1048	42				
1061904 HICKDREY CREEK CRESCENT PRINCE-TWIN.....											
10-16-48 949159 2306201 9 NON-AI DAUS.-06	23	12,545	3.6	448							
STATES- 33,34,35	23	12,545	3.6	448	11	12,865	481				
					OIFF.	320-	33-				
1062345											
	5 NON-AI DAUS.-03	13	13,821	3.4	475						
STATES- 42	5 WITH HERO-MATES	12	13,808	3.4	474	10	14,530	525			
					OIFF.	722-	51-				
1063381 CLYDE HILL SUNBEAM ZUBA.....											
01-06-49 1009634 2740738 1172 AI DAUGHTERS-25*	1887	14,050	3.7	518							
AI STUO, 16-04 LISTED, 03-64 1156 WITH HERO-MATES	1860	14,055	3.7	518	22	13,514	509	13,103	469		
STATES- 11,12,13,14,15,16,21, 47,55	235	14,114	4.0	562	OIFF.	541	9				
	46 NDN-AI DAUGHTERS	197	14,710	4.0	586	9	13,018	518			
	40 WITH HERO-MATES				OIFF.	1692	68				
1063681 RAWAL ELLBANK DRMSBY PIETERTJE.....											
03-28-48 866063 2591226 18 NON-AI DAUS.-12	18	12,728	3.6	461							
LISTED, 08-64 18 WITH HERO-MATES	18	12,728	3.6	461	18	12,777	480				
STATES- 14,16					DIFF.	49-	19-				
1064990 COCHRAN SOVEREIGN FAIRBRAE.....											
12-14-48 1007680 2666433 892 AI DAUGHTERS-25*	1871	13,014	3.8	491							
AI STUO, 23-04 LISTED, 11-64 883 WITH HERO-MATES	1841	13,041	3.8	492	14	13,319	501	12,282	451		
STATES- 21,23,51	111	12,556	3.7	467	OIFF.	278-	9-				
	15 NON-AI DAUGHTERS	71	12,829	3.8	483	5	12,774	482			
	15 WITH HERO-MATES				OIFF.	55	1				
1065220 DAKCREST RDBURKE DEAN.....											
11-22-48 859213 1997352 2387 AI DAUGHTERS-25*	3969	14,232	3.6	512							
AI STUO, 35-75 LISTED, 11-64 2297 WITH HERO-MATES	3847	14,225	3.6	512	27	13,757	501	13,062	471		
STATES- 12,13,14,16,21,22,23, 31,32,33,34,35,41,42,43,47,48, 50,51,52,55,57,58,61,63,65,71, 73,74,82,84,85,86,87,91,92,93	192	14,747	3.6	526	OIFF.	468	11				
	52 NDN-AI DAUGHTERS	165	14,909	3.6	535	10	13,969	504			
	46 WITH HERO-MATES				DIFF.	940	31				
1066477 BROWNS MASTER ANTONY.....											
10-17-48 01013583 010513326 2198 AI DAUGHTERS-25*	4007	13,085	3.5	464							
AI STUO, 52-01 LISTED, 11-64 2016 WITH HERO-MATES	3742	13,132	3.5	466	24	12,977	477	12,675	446		
STATES- 13,16,21,22,23,31,32, 33,34,41,51,52,54,55,56,57,63	99	12,839	3.5	444	DIFF.	155	11-				
	40 NDN-AI DAUGHTERS	95	12,627	3.5	437	15	12,757	463			
	38 WITH HERO-MATES				OIFF.	130-	26-				
1068984 LAKEFIELD IOWANA FD8ES.....											
02-06-49 925671 2701591 802 AI DAUGHTERS-25*	1598	12,835	3.5	453							
AI STUO, 34-01 LISTED, 11-64 771 WITH HERO-MATES	1533	12,833	3.5	453	17	13,253	481	12,136	430		
STATES- 16,21,23,31,32,33,34, 35,52	140	12,194	3.5	428	DIFF.	420-	28-				
	43 NDN-AI DAUGHTERS	136	12,234	3.5	428	11	13,014	472			
	42 WITH HERO-MATES				OIFF.	780-	44-				
1070036 PA8ST SIR CDMET OLIVER.....											
12-08-48 959466 3073680 2307 AI DAUGHTERS-25*	5588	14,021	3.8	527							
AI STUO, 35-03 LISTED, 08-64 2165 WITH HERO-MATES	5216	14,076	3.8	529	11	12,961	466	13,623	518		
STATES- 16,21,22,23,31,32,33, 34,35,41,42,43,47,48,51,52,54, 55,56,58,61,63,64,65,71,72,73, 74,82,83,86,87,94					OIFF.	1115	63				
1070198 PA8ST CMDR JESS.....											
03-30-49 959466 2489895 367 AI DAUGHTERS-25*	648	13,558	3.6	489							
AI STUO, 35-05 LISTED, 03-64 347 WITH HERO-MATES	615	13,615	3.6	491	16	12,938	467	13,166	479		
STATES- 33,34,35,41,42,56,71, 74,86	112	13,958	3.7	523	DIFF.	677	24				
	29 NDN-AI DAUGHTERS	102	13,868	3.7	520	9	13,079	467			
	29 WITH HERO-MATES				OIFF.	789	53				

SIRE OF DHIA DAUGHTERS				AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
HDLSTEIN				RECORDS	MILK	TEST	FAT	AV.	MILK	FAT	MILK	FAT
				NUMBER	L8	%	L8	NUMBER	L8	L8	L8	L8
ID71988 SANGARD HDPE BURKE.....												
01-04-49	900519	2509063	107	AI DAUGHTERS-25*	176	16,148	3.7	602				
AI STUO,	93-05	LISTED, 08-63	106	WITH HERD-MATES	174	16,162	3.7	603	95	16,146	579	12,812 487
STATES-	35,82,87,91,93								DIFF.	16	24	
			13	NON-AI DAUGHTERS	23	14,150	3.8	539				
			7	WITH HERD-MATES	17	14,023	3.9	547	13	13,627	505	
									DIFF.	396	42	
ID72332 CARNATION PONTIAC DYNAMD.....												
07-15-48	808292	2462845	948	AI DAUGHTERS-25*	2045	13,129	3.8	493				
AI STUO,	91-01	LISTED, 11-64	711	WITH HERD-MATES	1580	13,256	3.7	495	12	13,220	483	12,580 470
STATES-	34,72,81,82,91,92								DIFF.	36	12	
ID73376 BOND HAVEN RAG APPLE MEMROY.....												
03-21-48	010137532	DI0550813	35	NON-AI DAUS.-08	87	11,824	3.6	430				
STATES-	31,56		32	WITH HERD-MATES	84	11,788	3.6	430	6	13,440	480	
									DIFF.	1652-	50-	
ID73461 ROCKCREST BURKE GOVERNDR.....												
05-31-49	963902	2731283	510	AI DAUGHTERS-25*	1185	13,300	3.7	494				
AI STUO,	42-02	LISTED, 03-64	456	WITH HERD-MATES	1073	13,281	3.7	494	10	12,831	470	12,942 479
STATES-	23,33,35,41,42,57,64,								DIFF.	450	24	
71,73,74,84,86			31	NON-AI DAUGHTERS	86	13,765	3.7	507				
			29	WITH HERD-MATES	77	13,780	3.7	506	5	13,536	498	
									DIFF.	244	8	
ID74403 HEERSCHKE SMOXY BRUMMEL - TWIN.....												
01-03-49	1003344	2211866	280	AI DAUGHTERS-25*	524	12,532	3.7	466				
AI STUO,	48-01	LISTED, 11-64	246	WITH HERD-MATES	465	12,495	3.7	466	17	12,813	470	12,201 452
STATES-	47,48,73,74,85								DIFF.	318-	4-	
ID74787												
			5	NON-AI DAUS.-01	5	14,792	3.6	534				
STATES-	31		5	WITH HERD-MATES	5	14,792	3.6	534	21	14,246	536	
									DIFF.	546	2-	
ID75789 MAYTAG BURKE BEECHWOOD F08ES.....												
02-26-49	908805	2745236	52	AI DAUGHTERS-25*	56	14,332	3.6	519				
AI STUO,	35-04	LISTED, 03-64	51	WITH HERD-MATES	55	14,480	3.6	525	18	13,604	498	13,262 480
STATES-	14,21,32,33,35,41,42,								DIFF.	876	27	
47,63,72			43	NON-AI DAUGHTERS	106	13,038	3.6	467				
			43	WITH HERD-MATES	105	13,029	3.6	467	17	12,790	466	
									DIFF.	239	1	
ID77013 GOLDNY VALE SIR HEILD 16TH.....												
02-27-41	DI0111449	010284389	55	AI DAUGHTERS-11	90	16,671	3.6	594				
AI STUO,	93-05	LISTED, 08-63	52	WITH HERD-MATES	84	17,060	3.6	606	107	16,788	609	13,041 465
STATES-	82,91,92,93								DIFF.	272	3-	
ID77788 HOWEDAN WINTERTHUR KING F08ES.....												
07-01-49	885905	2433907	1002	AI DAUGHTERS-25*	1619	13,851	3.6	499				
AI STUO,	35-75	LISTED, 11-64	953	WITH HERD-MATES	1560	13,872	3.6	500	22	13,114	478	13,277 479
STATES-	12,13,21,22,23,31,32,								DIFF.	758	22	
33,34,35,41,42,43,47,48,51,52,			30	NON-AI DAUGHTERS	78	13,279	3.6	480				
54,55,56,57,61,63,64,71,73,74,			27	WITH HERD-MATES	74	13,555	3.6	491	18	12,274	453	
84,91,92,93									DIFF.	1281	38	
ID78287												
			5	NON-AI DAUS.-01	5	15,006	3.6	544				
STATES-	31		5	WITH HERD-MATES	5	15,006	3.6	544	13	15,421	563	
									DIFF.	415-	19-	
ID79115 NACHES CONFIDENT GOVERNDR.....												
03-29-49	1012487	2612742	147	AI DAUGHTERS-25*	253	13,843	3.5	478				
AI STUO,	91-01	LISTED, 11-64	141	WITH HERD-MATES	237	13,781	3.4	475	17	13,480	489	12,841 445
STATES-	51,81,82,91,92								DIFF.	301	14-	
			34	NON-AI DAUGHTERS	98	13,368	3.6	479				
			31	WITH HERD-MATES	76	13,307	3.6	473	9	13,427	489	
									DIFF.	120-	16-	
ID79490 MARLOW RENOWN ALMA GOLDIE.....												
04-29-49	906093	2708796	9	NON-AI DAUS.-04	12	11,705	3.5	415				
STATES-	LISTED, 05-64		9	WITH HERD-MATES	10	11,322	3.5	400	20	13,344	490	
	35,41,46								DIFF.	2022-	90-	
ID79736 SKDKIE GOLDEN PRINCE.....												
06-17-49	915469	2314452	28	AI DAUGHTERS-20	70	14,781	3.8	558				
AI STUO,	31-02	LISTED, 08-62	27	WITH HERD-MATES	69	14,946	3.8	565	18	14,523	551	12,904 472
STATES-	11,13,16,21,23,31,34,								DIFF.	423	14	
35,42,47,51,55,56,93			14	NON-AI DAUGHTERS	44	13,579	3.7	508				
			14	WITH HERD-MATES	44	13,579	3.7	508	20	12,883	461	
									DIFF.	696	47	
ID80108 JULE KING ADMIRAL F08ES.....												
03-03-49	912429	2564211	598	AI DAUGHTERS-25*	807	12,418	3.7	465				
AI STUO,	91-01	LISTED, 11-64	588	WITH HERD-MATES	796	12,418	3.7	465	18	14,045	506	11,030 420
STATES-	23,81,82,87,91,92,93								DIFF.	1627-	41-	
			59	NON-AI DAUGHTERS	113	13,191	3.7	490				
			58	WITH HERD-MATES	100	13,319	3.7	495	11	13,345	487	
									DIFF.	26-	8	
ID82020 KING LAUXMONT DUNLOGGIN VAR.....												
09-20-48	903720	2025558	314	AI DAUGHTERS-25*	936	14,235	3.6	512				
AI STUO,	23-04	LISTED, 03-64	308	WITH HERD-MATES	922	14,279	3.6	513	13	13,202	496	13,575 475
STATES-	21,22,23,51								DIFF.	1077	17	
			31	NON-AI DAUGHTERS	87	14,695	3.7	550				
			31	WITH HERD-MATES	85	14,699	3.7	550	8	13,475	502	
									DIFF.	1224	48	
ID82891 PA8ST JESS BURKE.....												
09-24-49	984796	2508304	2182	AI DAUGHTERS-25*	5591	12,930	3.9	505				
AI STUO,	23-04	LISTED, 11-64	2099	WITH HERD-MATES	5384	12,932	3.9	505	12	12,964	482	12,488 481
STATES-	21,22,23,51,57								DIFF.	32-	23	

SIRE OF OHIA DAUGHTERS

HOLSTEIN				AV. RECORDS	PRODUCTION MILK LBS	OF TEST %	OAU. FAT LBS	AV. ADJ. HERD-MATES	AV. MILK LBS	FAT LBS	PREOICTED MILK LBS	AV. FAT LBS
1083114	ZURBROGE NOBLY BORN.....											
03-09-49	827033 2412824	1178	AI DAUGHTERS-25*	3028	12,969	3.7	478					
AI STUO, 33-01	LISTEO, 05-64	1016	WITH HERD-MATES	2702	13,041	3.7	481	15	12,718	476	12,812	462
STATES-	23,31,32,33,34,35,42, 43,54,55,57,61,64,74,84,87							OIFF.	323	5		
1084607	OIAMONO S SIR MARION PIETERTJE.....											
12-24-48	884043 2218437	29	AI DAUGHTERS-09	47	14,584	3.8	552					
AI STUO, 93-05	LISTEO, 08-64	29	WITH HERD-MATES	47	14,584	3.8	552	111	15,589	568	11,986	451
STATES-	86,91,93							OIFF.	1005-	16-		
		15	NON-AI DAUGHTERS	26	14,142	3.9	557					
		14	WITH HERD-MATES	24	14,265	3.9	556	61	15,043	546		
								OIFF.	778-	10		
1085978	SEARSFARM OEAN ADA IMPERIAL.....											
10-17-49	761977 2370901	7233	AI DAUGHTERS-25*	10900	15,033	3.6	539					
AI STUO, 21-01	LISTEO, 11-64	6497	WITH HERD-MATES	9969	15,090	3.6	540	24	13,977	506	13,722	494
STATES-	13,14,15,16,21,22,23, 31,42,47,51,52,55,56							OIFF.	1113	34		
		20	NON-AI DAUGHTERS	72	15,018	3.6	535					
		9	WITH HERD-MATES	25	15,570	3.6	556	15	13,251	472		
								OIFF.	2319	84		
1087070	F08ES IROQUOIS TAURUS WINNER.....											
12-07-49	976881 2369350	23	NON-AI OAU.-09	58	14,676	3.8	556					
LISTEO, 03-64		23	WITH HERD-MATES	56	14,655	3.8	556	7	14,240	543		
STATES-	21,22,23,50,51							OIFF.	415	13		
1089140	DISTINCTION CARNATION COLONY.....											
09-13-49	733213 2484960	40	AI DAUGHTERS-25	73	13,923	3.5	492					
AI STUO, 35-04	LISTEO, 01-63	40	WITH HERD-MATES	73	13,923	3.5	492	17	13,532	494	12,849	457
STATES-	33,35,41,42,57,61							OIFF.	391	2-		
		27	NON-AI DAUGHTERS	76	12,977	3.5	449					
		27	WITH HERD-MATES	76	12,977	3.5	449	12	13,473	485		
								OIFF.	496-	36-		
1089999	PABST ENCORE.....											
10-28-49	835919 2782415	25	NON-AI OAU.-03	74	13,017	3.5	460					
STATES-	33,52,64	25	WITH HERD-MATES	71	13,013	3.5	459	14	13,304	497		
								OIFF.	291-	38-		
1090340	CAMPTON HILLS SIR TY VIC IOEAL.....											
06-12-49	923749 2236383	964	AI DAUGHTERS-25*	2671	13,752	3.7	511					
AI STUO, 33-01	LISTEO, 11-64	878	WITH HERD-MATES	2496	13,758	3.7	512	14	12,631	473	13,591	495
STATES-	21,32,33,35,42,43,48, 54,57,61							OIFF.	1127	39		
1090981	CARNATION PROGRESSOR HEILO BOY.....											
04-25-49	808292 2354984	1872	AI DAUGHTERS-25*	3644	14,241	3.6	516					
AI STUO, 91-01	LISTEO, 11-64	1394	WITH HERD-MATES	2901	14,392	3.6	518	14	13,561	494	13,402	483
STATES-	34,35,81,82,86,91,92							OIFF.	831	24		
		57	NON-AI DAUGHTERS	212	14,486	3.6	528					
		54	WITH HERD-MATES	205	14,359	3.6	524	9	13,700	496		
								OIFF.	659	28		
1091007	CARNATION SIR GALAHAD.....											
08-19-49	943802 2549438	24	NON-AI OAU.-15	51	11,362	3.8	435					
STATES-	23,31,35,41,55	24	WITH HERD-MATES	49	11,302	3.8	432	10	12,733	464		
								OIFF.	1431-	32-		
1091195	.....										
		7	NON-AI OAU.-01	7	12,096	3.3	398					
STATES-	31	7	WITH HERD-MATES	7	12,096	3.3	398	13	13,319	442		
								OIFF.	1223-	44-		
1091298	BUTTERFLY PRINCE VEROICT-VAR.....											
06-06-48	966000 2276529	614	AI DAUGHTERS-25*	1270	13,864	3.7	510					
AI STUO, 22-03	LISTEO, 03-64	517	WITH HERD-MATES	1103	13,975	3.7	516	22	13,009	483	13,460	490
STATES-	13,15,21,22,23,51,52, 55,74							OIFF.	966	33		
		28	NON-AI DAUGHTERS	98	13,011	3.7	487					
		11	WITH HERD-MATES	44	12,515	3.9	485	9	12,235	465		
								OIFF.	280	20		
1091411	PABST STATESMAN.....											
08-08-49	859213 2753390	86	AI DAUGHTERS-09	147	16,847	3.5	589					
AI STUO, 93-05	LISTEO, 11-64	86	WITH HERD-MATES	147	16,847	3.5	589	111	16,895	601	12,814	458
STATES-	33,34,35,42,86,92,93							OIFF.	48-	12-		
		21	NON-AI DAUGHTERS	66	13,474	3.8	516					
		21	WITH HERD-MATES	66	13,474	3.8	516	33	14,185	530		
								OIFF.	711-	14-		
1092428	MOEEL AAGGIE BURKE.....											
09-02-49	819478 2713077	982	AI DAUGHTERS-25*	1505	12,136	3.5	429					
AI STUO, 41-01	LISTEO, 11-64	822	WITH HERD-MATES	1269	12,181	3.5	431	11	12,497	447	12,164	438
STATES-	35,41,42,43,45,46,48							OIFF.	316-	16-		
		20	NON-AI DAUGHTERS	29	12,449	3.6	448					
		18	WITH HERD-MATES	27	12,245	3.6	445	9	12,442	447		
								OIFF.	197-	2-		
1092490	TAYLAKER GETTIE NO 20.....											
11-06-49	843870 2396071	726	AI DAUGHTERS-25*	978	14,613	3.5	518					
AI STUO, 35-75	LISTEO, 08-64	720	WITH HERD-MATES	965	14,610	3.5	517	33	14,236	521	13,010	458
STATES-	12,13,16,21,22,23,31, 32,33,34,35,41,51,52,56,57,64, 82,86,87,91,92,93							OIFF.	374	4-		
		59	NON-AI DAUGHTERS	192	17,551	3.4	595					
		59	WITH HERD-MATES	191	17,542	3.4	595	26	16,234	581		
								OIFF.	1308	14		
1092491	.....										
		6	NON-AI OAU.-02	6	13,382	3.5	475					
STATES-	82,93	6	WITH HERD-MATES	6	13,382	3.5	475	105	16,058	553		
								OIFF.	2676-	78-		
1092843	PABST POSCH ROCLARE.....											
01-28-50	835919 2489887	54	AI DAUGHTERS-25*	141	12,232	3.5	429					
AI STUO, 35-05		53	WITH HERD-MATES	137	12,170	3.5	427	12	12,463	449	12,233	436
STATES-	23,33,34,35,41,55							OIFF.	293-	22-		
		28	NON-AI DAUGHTERS	94	11,691	3.5	413					
		28	WITH HERD-MATES	93	11,692	3.5	413	8	12,494	464		
								OIFF.	802-	51-		

SIRE OF OHIA DAUGHTERS

HOLSTEIN			AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREOICTED MILK LB	AV. FAT LB
1094079 CLEM-EL FARM COLANTHA REGAL.....											
12-03-49	901195	2820539	635	AI DAUGHTERS-25*	1275	14,064	3.8	532			
AI STUO, 23-04	LISTED, 03-64	632	WITH HERD-MATES	1268	14,076	3.8	532				
STATES-	16,21,22,23,50,51							16	13,671	517	12,986 476
								DIFF.	405	15	
		54	NON-AI DAUGHTERS	183	14,076	3.5	499				
		31	WITH HERD-MATES	136	14,507	3.5	514	9	14,069	502	
								DIFF.	438	12	
1094305 GRAY VIEW PANSY PILDT.....											
08-04-49	959466	2131575	1770	AI DAUGHTERS-25*	2930	13,898	3.7	511			
AI STUO, 31-01	LISTED, 11-64	1680	WITH HERD-MATES	2792	13,927	3.7	513	19	13,820	503	12,711 470
STATES-	11,12,13,14,15,16,21,22,23,31,32,34,35,42,43,47,52,54,55,57,63,64,65,71,72,74,81,82,84,85,91,92							DIFF.	107	10	
		97	NON-AI DAUGHTERS	384	14,272	3.8	545				
		93	WITH HERD-MATES	375	14,377	3.8	547	19	13,940	529	
								DIFF.	437	18	
1095002 A 8 C PALMYRA SOVEREIGN R.....											
07-16-49	010198998	010724610	201	AI DAUGHTERS-25*	350	14,249	3.7	526			
AI STUO, 23-02	LISTED, 11-64	200	WITH HERD-MATES	339	14,263	3.7	527	30	14,203	518	12,690 469
STATES-	21,23,31,32,33,35,47,63,71,74,82,84,85,86,87,91,92,93							DIFF.	60	9	
		15	NON-AI DAUGHTERS	70	14,633	3.6	533				
		15	WITH HERD-MATES	70	14,633	3.6	533	15	13,999	511	
								DIFF.	634	22	
1097952 BARNARD DAISY HECTOR ROCK.....											
01-28-48	959405	2599975	9	NON-AI DAUS.-03	21	12,112	3.7	451			
STATES-	43		8	WITH HERD-MATES	15	12,221	3.7	455	11	12,328	456 1-
								DIFF.	107-		
1098427 SHIAWANA FDBES BEAUTY.....											
01-07-50	822837	2522779	391	AI DAUGHTERS-25*	810	13,623	3.6	494			
AI STUO, 34-01	LISTED, 11-64	387	WITH HERD-MATES	802	13,627	3.6	494	18	13,201	481	12,950 470
STATES-	21,22,34							DIFF.	426	13	
		10	NON-AI DAUGHTERS	21	12,913	3.6	471				
		9	WITH HERD-MATES	20	12,683	3.7	469	11	12,756	460	
								DIFF.	73-	9	
1098656 WIS IDEAL CONCENTRATE.....											
02-05-50	933122	2628437	241	AI DAUGHTERS-17	451	15,039	3.6	536			
AI STUO, 93-03	LISTED, 11-64	240	WITH HERD-MATES	449	15,019	3.6	535	98	15,465	561	12,331 441
STATES-	11,33,82,86,91,92,93							DIFF.	446-	26-	
1099477 MAPLEBEND DEAN KING PDSCH.....											
10-31-48	920250	2436178	4210	AI DAUGHTERS-25*	9660	13,287	3.9	517			
AI STUO, 23-08	LISTED, 08-64	4154	WITH HERD-MATES	9559	13,290	3.9	517	14	13,086	500	12,733 476
STATES-	14,15,16,21,22,23,31,50,51,52,54,55,57							DIFF.	204	17	
		29	NON-AI DAUGHTERS	87	12,276	3.9	474				
		29	WITH HERD-MATES	87	12,276	3.9	474	12	12,442	462	
								DIFF.	166-	12	
1099534 DI88LE CRESCENT ADMIRAL KING - TWIN.....											
10-18-49	929716	2536443	379	AI DAUGHTERS-25*	552	12,665	3.6	456			
AI STUO, 35-02	LISTED, 05-64	376	WITH HERD-MATES	547	12,668	3.6	456	18	13,338	483	11,911 432
STATES-	23,33,34,35,42,61,72,84							DIFF.	670-	27-	
		38	NON-AI DAUGHTERS	93	12,222	3.6	440				
		36	WITH HERD-MATES	89	12,197	3.6	441	10	12,933	472	
								DIFF.	736-	31-	
1101009 FERNHAME ARISTOCHAT VINCENT.....											
02-03-50	827033	2821527	12	NON-AI DAUS.-03	32	14,714	3.5	508			
STATES-	13,21		12	WITH HERD-MATES	31	14,690	3.5	507	12	12,977	468 39
								DIFF.	1713		
1102210 HEERSCHBE BEAUTY NEPTUNE - TWIN.....											
10-09-49	1004795	2819735	320	AI DAUGHTERS-25*	447	13,615	3.5	472			
AI STUO, 48-01	LISTED, 05-64	306	WITH HERD-MATES	427	13,617	3.5	471	22	12,750	469	13,330 458
STATES-	47,48,63,73,85							DIFF.	867	2	
		28	NON-AI DAUGHTERS	63	14,831	3.4	504				
		11	WITH HERD-MATES	28	13,630	3.3	455	14	12,734	460	
								DIFF.	896	5-	
1102436 PABST ROAMER OLIVER.....											
03-08-50	859213	3073680	3573	AI DAUGHTERS-25*	7589	13,101	3.8	501			
AI STUO, 23-05	LISTED, 11-64	3500	WITH HERD-MATES	7441	13,124	3.8	502	12	12,859	483	12,772 477
STATES-	21,23,31,51,52,54,57,58							DIFF.	265	19	
1102861											
AI STUO, 63-03		84	AI DAUGHTERS-18	185	12,965	3.5	458				
STATES-	35,63		7	WITH HERD-MATES	176	13,113	3.5	462	19	12,730	461 12,823 457
								DIFF.	383	1	
		7	NON-AI DAUGHTERS	15	12,959	3.4	444				
		7	WITH HERD-MATES	14	12,955	3.5	447	11	13,081	487	
								DIFF.	126-	40-	
1103517 SYLVIA USORA MONARCH.....											
02-01-50	789916	2122315	35	NON-AI DAUS.-15	146	11,690	4.1	478			
STATES-	23		35	WITH HERD-MATES	145	11,682	4.1	477	13	12,447	489 12-
								DIFF.	765-		
1104238 FRICKES TRIUMPH COLANTHA IDEAL.....											
05-10-49	901451	2624910	137	AI DAUGHTERS-25*	186	12,907	3.6	461			
AI STUO, 34-01	LISTED, 03-64	137	WITH HERD-MATES	185	12,901	3.6	460	23	13,393	489	12,107 431
STATES-	23,34							DIFF.	492-	29-	
		20	NON-AI DAUGHTERS	47	13,996	3.6	505				
		18	WITH HERD-MATES	43	13,672	3.6	497	12	13,791	513	
								DIFF.	119-	16-	
1104658 PABST JESS REWAYNE.....											
03-29-50	984796	2669796	748	AI DAUGHTERS-25*	1172	12,960	4.0	517			
AI STUO, 23-05	LISTED, 11-64	732	WITH HERD-MATES	1148	13,003	4.0	519	15	13,109	495	12,430 482
STATES-	21,23,54							DIFF.	106-	24	
		30	NON-AI DAUGHTERS	88	12,757	3.9	492				
		30	WITH HERD-MATES	87	12,761	3.9	492	8	12,885	479	
								DIFF.	124-	13	

Sires of DHIA Daughters				AV. PRODUCTION OF DAU.				ADJ. HERD-MATES			PREDICTED AV.	
HOLSTEIN				RECORDS	MILK	TEST	FAT	AV.	MILK	AV.	MILK	FAT
				NUMBER	L8	%	L8	NUMBER	L8	FAT	L8	L8
1104717												
STATES- 31	11	NON-AI DAUS.-03	13	11,722	3.8	447						
	10	WITH HERD-MATES	12	11,317	3.8	431		9	12,557	451		
								OIFF.	1240-	20-		
1105138 AMDS RAG APPLE STERLING.....												
08-02-49 934505 2683426	21	NON-AI DAUS.-01	26	11,034	3.7	404						
STATES- 34	21	WITH HERD-MATES	26	11,034	3.7	404		8	11,381	415		
								OIFF.	347-	11-		
1105488 PDLYTECHNIC 8ESS LAD.....												
11-09-49 769595 2465766	703	AI DAUGHTERS-25*	834	14,147	3.7	521						
AI STUD, 35-75 LISTED, 08-64	691	WITH HERD-MATES	820	14,158	3.7	521		54	14,604	531	12,243	453
STATES- 12,13,16,21,22,23,31,								DIFF.	446-	10-		
32,33,34,35,41,42,51,52,55,57,	9	NON-AI DAUGHTERS	9	14,569	3.7	534						
82,84,85,86,87,91,92,93	9	WITH HERD-MATES	9	14,569	3.7	534		36	16,167	590		
								OIFF.	1598-	56-		
1106334 ELMOKA JDE HOMESTEAD.....												
12-30-49 933248 2844742	315	AI DAUGHTERS-25*	693	13,283	3.8	507						
AI STUD, 35-05 LISTED, 05-64	279	WITH HERD-MATES	624	13,351	3.8	510		16	13,010	477	12,846	488
STATES- 22,23,31,33,34,35,41,								OIFF.	341	33		
42,48,52,55,56,61,74	21	NON-AI DAUGHTERS	71	12,891	3.9	505						
	19	WITH HERD-MATES	66	13,107	3.9	513		9	13,033	487		
								DIFF.	74	26		
1107656 DNA8ANK GEM OUKE.....												
11-16-49 1010254 2115748	9	NON-AI DAUS.-01	14	13,057	3.2	422						
STATES- 48	9	WITH HERD-MATES	14	13,057	3.2	422		18	13,134	453		
								DIFF.	77-	31-		
1108504 HYATT PURE ADMIRAL.....												
11-02-49 769170 2197220	2028	AI DAUGHTERS-25*	4171	12,975	3.8	487						
AI STUD, 23-05 LISTED, 11-64	1988	WITH HERD-MATES	4077	12,997	3.8	488		12	12,583	473	12,892	472
STATES- 21,23,31,51,52,54								DIFF.	414	15		
1109516 GOLOEN DAIRY WAYNE KING.....												
09-04-49 979294 2354208	66	AI DAUGHTERS-25*	71	13,014	3.6	471						
AI STUD, 51-02 LISTED, 08-64	66	WITH HERD-MATES	71	13,014	3.6	471		23	12,743	480	12,721	449
STATES- 33,51,52,54,56								OIFF.	271	9-		
	32	NON-AI DAUGHTERS	76	12,473	3.7	463						
	32	WITH HERD-MATES	76	12,473	3.7	463		23	13,202	486		
								OIFF.	729-	23-		
1109640 MODSEHEART SUPREME.....												
01-09-50 970204 2579688	268	AI DAUGHTERS-25*	435	16,215	3.5	572						
AI STUD, 93-05 LISTED, 11-64	263	WITH HERD-MATES	428	16,192	3.5	571		65	15,451	557	13,458	478
STATES- 23,33,35,45,46,51,61,								DIFF.	741	14		
64,82,86,88,91,92,93	19	NON-AI DAUGHTERS	80	14,830	3.7	548						
	19	WITH HERD-MATES	80	14,830	3.7	548		24	13,992	531		
								OIFF.	838	17		
1109641 MODSEHEART SENSATION.....												
11-23-49 860374 2811265	27	NON-AI DAUS.-16	70	12,615	3.8	482						
STATES- 21,22,23,31,32,33,35,	25	WITH HERD-MATES	67	12,629	3.8	484		15	13,028	477		
57								DIFF.	399-	7		
1110009 ACKERMAN INKA DRMSBY GERBEN.....												
05-06-50 983343 1917902	15	NON-AI DAUS.-01	28	9,227	3.9	364						
STATES- 48	15	WITH HERD-MATES	28	9,227	3.9	364		5	10,443	386		
								DIFF.	1216-	22-		
1110594 ADMIRAL COMET.....												
04-02-49 959466 2374869	362	AI DAUGHTERS-25*	912	13,330	3.8	500						
AI STUD, 35-02 LISTED, 03-64	358	WITH HERD-MATES	901	13,322	3.8	500		13	12,984	470	12,844	485
STATES- 21,22,23,33,34,35,48,								OIFF.	338	30		
51,84	48	NON-AI DAUGHTERS	155	13,027	3.8	490						
	47	WITH HERD-MATES	152	12,980	3.8	489		13	13,760	507		
								DIFF.	780-	18-		
1112211 PABST REBURKE OUKE.....												
07-08-50 901195 2373582	1438	AI DAUGHTERS-25*	2844	14,995	3.6	537						
AI STUD, 31-01 LISTED, 11-64	1397	WITH HERD-MATES	2776	15,048	3.6	539		22	13,987	507	13,672	492
STATES- 11,12,13,14,16,21,22,								DIFF.	1061	32		
23,31,32,33,34,35,41,42,43,48,	130	NON-AI DAUGHTERS	506	15,772	3.6	567						
51,52,54,55,56,57,61,63,65,71,	123	WITH HERD-MATES	490	15,640	3.6	562		22	14,177	515		
73,74,82,84,85,86								DIFF.	1463	47		
1112977												
STATES- 93	6	NON-AI DAUS.-01	6	16,083	3.4	554						
	5	WITH HERD-MATES	5	16,304	3.5	565		29	15,601	548		
								DIFF.	703	17		
1113350 RAVEN BURKE IOEAL.....												
04-22-50 1013415 2948519	2736	AI DAUGHTERS-25*	4583	14,403	3.6	520						
AI STUD, 31-02 LISTED, 11-64	2647	WITH HERD-MATES	4452	14,382	3.6	519		22	13,871	503	13,115	476
STATES- 11,12,13,16,21,22,23,								DIFF.	511	16		
31,32,33,34,35,41,43,47,48,50,	5	NON-AI DAUGHTERS	6	12,592	3.8	478						
51,52,54,55,56,57,58,61,63,64,	5	WITH HERD-MATES	6	12,592	3.8	478		20	13,200	483		
65,73,74,84,86,91,93								DIFF.	608-	5-		
1115292 SUPREME ORMSBY CARNATION-TWIN.....												
04-13-50 864818 2366978	9	NON-AI DAUS.-07	22	13,373	3.6	485						
STATES- 11,31,33,35,65	9	WITH HERD-MATES	21	13,369	3.6	485		13	12,952	484		
								OIFF.	417	1		
1115396 ELMER BRDDK PIEBE HDESLY PRIOR.....												
04-17-50 748385 2805587	218	AI DAUGHTERS-25*	514	13,494	3.5	473						
AI STUD, 35-02 LISTED, 08-62	216	WITH HERD-MATES	506	13,494	3.5	473		16	13,313	481	12,720	450
STATES- 34,35,41,42,52,63,72								OIFF.	181	8-		
	17	NON-AI DAUGHTERS	65	12,463	3.5	442						
	16	WITH HERD-MATES	62	12,660	3.5	448		5	11,664	414		
								DIFF.	996	34		

SIRES OF OHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION OF MILK	TEST	FAT	ADJ. AV. MILK	HERO-MATES MILK	AV. FAT	PREDICTED AV. MILK	AV. FAT
	NUMBER	L8	%	L8	NUMBER	L8	L8	L8	L8
111643D MT PLEASANT OICATADR BURKE NED.....									
05-24-50 1039907 2627627	32	NON-AI O AUS.-01	60	10,086	3.5	353			
STATES- 42	32	WITH HERO-MATES	60	10,086	3.5	353	62	10,896	388
							DIFF.	810-	35-
1116800 NEMAHA REROYAL GENERAL.....									
12-06-49 984799 2823337	311	AI DAUGHTERS-25*	647	13,884	3.6	495			
AI STUO, 41-01 LISTED, 03-64	287	WITH HERO-MATES	609	13,894	3.6	494	11	12,672	454
STATES- 35,41,42,45,46,48,86							DIFF.	1222	40
	39	NON-AI DAUGHTERS	116	13,639	3.7	502	11	12,747	461
	27	WITH HERO-MATES	89	13,197	3.7	487	DIFF.	450	26
1117035 LAVACRES OELIA OUID.....									
07-08-50 1026263 2354013	78	NON-AI O AUS.-11	115	13,886	3.7	516			
LISTED, 08-64	78	WITH HERO-MATES	114	13,890	3.7	516	72	14,887	541
STATES- 61,86,93							DIFF.	997-	25-
1117039 PDNO GATE MISTER.....									
08-06-50 1019113 2760877	1935	AI DAUGHTERS-25*	3081	11,102	3.8	426			
AI STUO, 51-01 LISTED, 11-64	1840	WITH HERO-MATES	2956	11,083	3.8	426	22	12,701	476
STATES- 21,22,23,31,50,51,52,							DIFF.	1618-	50-
54,55,56,61,87	64	NON-AI DAUGHTERS	218	12,666	3.8	486	17	13,464	502
	64	WITH HERO-MATES	217	12,651	3.8	485	DIFF.	813-	17-
1117412 WINTERTHUR ZEUS FO8ES FULTON.....									
07-29-50 931354 2578343	1090	AI DAUGHTERS-25*	1909	13,784	3.6	502			
AI STUO, 34-01 LISTED, 03-64	1017	WITH HERO-MATES	1804	13,868	3.6	505	19	13,393	487
STATES- 21,23,31,32,34,47,55,							DIFF.	475	18
57,61,71	11	NON-AI DAUGHTERS	28	12,954	3.5	452	11	12,956	473
	11	WITH HERO-MATES	28	12,954	3.5	452	DIFF.	2-	21-
1117633 WEBER ROAMER BURKE CYCLONE.....									
08-30-50 914049 2488549	195	AI DAUGHTERS-19	275	16,580	3.5	585			
AI STUO, 93-05 LISTED, 11-64	195	WITH HERO-MATES	275	16,580	3.5	585	110	16,556	586
STATES- 35,74,82,87,91,93							DIFF.	24	1-
	28	NON-AI DAUGHTERS	90	13,551	3.7	496	39	14,081	511
	28	WITH HERO-MATES	89	13,548	3.7	496	DIFF.	533-	15-
1117648									
STATES- 31	5	NON-AI O AUS.-04	9	12,115	3.3	398	31	13,956	492
	5	WITH HERO-MATES	9	12,115	3.3	398	DIFF.	1841-	94-
1117834 WIS HERO.....									
09-28-50 1013418 2881144	559	AI DAUGHTERS-25*	916	12,990	3.6	466			
AI STUO, 41-01 LISTED, 11-64	505	WITH HERO-MATES	843	13,033	3.6	468	17	12,810	459
STATES- 35,41,42,43,45,46,47,							DIFF.	223	9
71	48	NON-AI DAUGHTERS	143	13,324	3.6	479	11	13,104	479
	46	WITH HERO-MATES	130	13,265	3.6	477	DIFF.	161	2-
1118038 CARNATION STANOOUT.....									
02-25-50 808292 2462860	299	AI DAUGHTERS-25*	358	13,715	3.6	490			
AI STUO, 35-02 LISTED, 11-64	298	WITH HERO-MATES	356	13,729	3.6	491	19	13,681	498
STATES- 21,23,33,34,35,50,51,							DIFF.	48	7-
54	25	NON-AI DAUGHTERS	56	11,854	3.7	435	29	12,195	450
	22	WITH HERO-MATES	46	12,078	3.6	439	DIFF.	117-	11-
1118122									
STATES- 23,31	7	NON-AI O AUS.-04	13	16,806	3.7	620	13	15,610	599
	7	WITH HERO-MATES	13	16,806	3.7	620	DIFF.	1196	21
1119514 HICKORY CREEK PROUD PRINCE.....									
09-30-49 949159 2272641	1102	AI DAUGHTERS-25*	2708	13,216	3.5	456			
AI STUO, 33-03 LISTED, 11-64	1051	WITH HERO-MATES	2613	13,241	3.5	457	14	12,950	475
STATES- 11,12,13,14,16,21,22,							DIFF.	291	18-
23,31,32,33,34,35,41,42,43,45,									
46,47,50,51,52,54,55,56,57,58,									
61,63,71,73,74,82,83,84,86,87,									
91,92,93,94									
1119686 SPRUCELEIGH MONOGRAM RAG APPLE.....									
01-09-50 D10198871 010415059	2801	AI DAUGHTERS-25*	5081	13,069	3.9	511			
AI STUO, 23-05 LISTED, 11-64	2762	WITH HERO-MATES	5009	13,072	3.9	511	13	12,943	487
STATES- 21,22,23,31,51,54,64							DIFF.	129	24
1120014 GILKEY HOMESTEAD POSCH.....									
09-18-50 1075870 3053552	30	NON-AI O AUS.-01	67	11,794	3.7	436			
LISTED, 08-63	30	WITH HERO-MATES	65	11,749	3.7	435	6	12,571	448
STATES- 42							DIFF.	822-	13-
1121323 GREENWDDMASTER.....									
01-31-50 978751 1740767	119	AI DAUGHTERS-25*	119	12,741	4.0	504			
AI STUO, 23-07 LISTED, 11-64	119	WITH HERO-MATES	119	12,741	4.0	504	18	13,827	520
STATES- 21,22,23,34,50,51,57							DIFF.	1086-	16-
	94	NON-AI DAUGHTERS	254	12,699	4.0	506	11	13,530	520
	94	WITH HERO-MATES	251	12,693	4.0	505	DIFF.	837-	15-
1121706 UNEEDA PICA PRINCE.....									
08-18-50 915469 2210077	2312	AI DAUGHTERS-25*	3715	13,374	3.9	524			
AI STUO, 31-02 LISTED, 11-64	1974	WITH HERO-MATES	3275	13,410	3.9	526	17	13,413	486
STATES- 15,16,21,23,31,32,33,							DIFF.	3-	40
34,35,43,47,51,52,54,55,56,57,									
58,61,63,64,65,74,85,95	29	NON-AI DAUGHTERS	70	14,079	4.0	565	9	13,916	510
	28	WITH HERO-MATES	66	14,130	4.0	567	DIFF.	214	57

SIRE OF DHIA DAUGHTERS				AV.	PRODUCTION OF	DAU.	ADJ.	HERD-MATES	AV.	PREDICTED	AV.
HOLSTEIN				RECORDS	MILK	TEST	NUMBER	MILK	FAT	MILK	FAT
				NUMBER	L8	%	L8	L8	L8	L8	L8
1129007 DELWDDO VAR ADMIRAL GEORGE.....											
D1-10-51 912388 2278250 26 NON-AI DAUS.-D2				87	13,543	3.5	476				
STATES- 32,33			26 WITH HERD-MATES	86	13,540	3.5	476	6	12,871	465	
								DIFF.	669	11	
1130156 ANDREAS DICTATOR FAIRY -TWIN.....											
12-19-50 909428 2565916 45 NON-AI DAUS.-11				76	14,876	3.8	564				
STATES- 31 LISTED, D8-64 45 WITH HERD-MATES				74	14,899	3.8	565	13	14,918	559	
								DIFF.	19-	6	
1130632 THONYMA MAUDLENE CRAFTSMAN.....											
D1-29-50 917165 2359137 149 AI DAUGHTERS-25*				267	13,124	3.6	475				
AI STUO, 47-01 LISTED, 11-64 148 WITH HERD-MATES				266	13,123	3.6	475	26	12,791	467	12,806 463
STATES- 21,32,33,34,35,42,43, 47,48,52,55,58,64,71,73,74,84, 93			27 NON-AI DAUGHTERS	60	14,353	3.8	542	DIFF.	332	8	
			9 WITH HERD-MATES	25	14,565	3.9	569	9	14,300	545	
								DIFF.	265	24	
1131045 SHAW'S D A F TIDY GOLD - TWIN.....											
D2-02-51 1048677 2752715 76 AI DAUGHTERS-25*				85	12,641	3.6	461				
AI STUO, 51-02 LISTED, 11-64 75 WITH HERD-MATES				84	12,667	3.6	461	23	12,822	481	12,368 440
STATES- 23,31,42,51,52,54,55, 58			48 NON-AI DAUGHTERS	166	13,055	3.7	477	DIFF.	155-	20-	
			48 WITH HERD-MATES	166	13,055	3.7	477	17	13,129	489	
								DIFF.	74-	12-	
1131215 PABST REGAL DAN.....											
D1-05-51 901195 2104309 85 AI DAUGHTERS-25*				146	12,913	3.6	467				
AI STUO, 61-01 LISTED, 11-64 80 WITH HERD-MATES				140	12,975	3.6	470	15	13,459	488	12,140 442
STATES- 14,33,34,51,61			41 NON-AI DAUGHTERS	128	12,754	3.7	469	DIFF.	484-	18-	
			38 WITH HERD-MATES	123	12,735	3.7	466	10	13,459	491	
								DIFF.	724-	25-	
1132684 HEERSCHER ROMED BENEFACTOR - TWIN.....											
D7-11-50 1063307 2211866 2093 AI DAUGHTERS-25*				3258	12,437	3.7	458				
AI STUO, 41-01 LISTED, 11-64 1912 WITH HERD-MATES				3035	12,383	3.7	456	16	12,905	463	11,997 449
STATES- 35,41,42,45,46,48,73			66 NON-AI DAUGHTERS	196	13,296	3.6	483	DIFF.	522-	7-	
			56 WITH HERD-MATES	174	13,743	3.6	497	11	13,754	493	
								DIFF.	11-	4	
1134841 SEGIS F08ES PABST BURKE.....											
12-12-50 914050 3060045 745 AI DAUGHTERS-25*				861	13,475	3.8	507				
AI STUO, 35-75 LISTED, D8-64 737 WITH HERD-MATES				851	13,490	3.8	508	32	13,247	487	12,786 479
STATES- 12,13,14,16,21,22,23, 31,32,33,34,35,41,42,48,51,52, 55,56,57,58,64,82,87,91,92,93			28 NON-AI DAUGHTERS	64	12,457	3.8	478	DIFF.	243	21	
			28 WITH HERD-MATES	64	12,457	3.8	478	9	12,169	453	
								DIFF.	288	25	
1136435 CARNATION MADCAP MASTER.....											
D3-13-50 943802 2613533 198 AI DAUGHTERS-25*				244	13,995	3.5	485				
AI STUO, 34-01 LISTED, 11-64 197 WITH HERD-MATES				241	14,049	3.5	486	21	13,480	492	13,101 453
STATES- 31,34			32 NON-AI DAUGHTERS	66	15,103	3.5	526	DIFF.	569	6-	
			32 WITH HERD-MATES	66	15,103	3.5	526	7	14,329	519	
								DIFF.	774	7	
1136564 WEARY RIVER RESDLUTE PAUL.....											
12-13-50 863778 2350871 172 AI DAUGHTERS-15				286	17,074	3.5	604				
AI STUO, 93-05 LISTED, 11-64 172 WITH HERD-MATES				286	17,074	3.5	604	72	16,250	585	13,589 485
STATES- 82,86,91,92,93,95			27 NON-AI DAUGHTERS	86	16,928	3.6	605	DIFF.	824	19	
			26 WITH HERD-MATES	85	17,076	3.6	611	55	16,655	597	
								DIFF.	421	14	
1136723 PLAIN VIEW VICTOR BURKE.....											
D5-29-50 1046285 2794606 992 AI DAUGHTERS-25*				1821	12,963	3.7	477				
AI STUO, 61-01 LISTED, 11-64 842 WITH HERD-MATES				1613	13,136	3.7	484	16	12,872	463	12,769 477
STATES- 32,35,61,63			16 NON-AI DAUGHTERS	41	14,910	3.5	519	DIFF.	264	21	
			16 WITH HERD-MATES	41	14,910	3.5	519	14	14,120	501	
								DIFF.	790	18	
1136905 CARNATION PROGRESSOR WALKER-TWIN.....											
D9-12-50 1075872 2248064 748 AI DAUGHTERS-25*				926	13,258	3.5	460				
AI STUO, 41-01 LISTED, 11-64 713 WITH HERD-MATES				885	13,224	3.5	459	16	13,198	475	12,568 441
STATES- 35,41,42,45,46,91,95			45 NON-AI DAUGHTERS	107	14,073	3.6	511	DIFF.	26	16-	
			44 WITH HERD-MATES	104	14,240	3.6	516	11	13,993	517	
								DIFF.	247	1-	
1137421 APPALACHIAN LAUXMONT COLANTHUS.....											
D2-14-51 813911 2430950 410 AI DAUGHTERS-25*				758	15,068	3.8	572				
AI STUO, 31-01 LISTED, 11-64 407 WITH HERD-MATES				753	15,068	3.8	572	32	14,899	548	12,871 487
STATES- 31,52,55,74,84								DIFF.	169	24	
1137438											
STATES- 31			5 NON-AI DAUS.-D3	5	13,266	3.6	480				
			5 WITH HERD-MATES	5	13,266	3.6	480	11	13,755	494	
								DIFF.	489-	14-	
1137503 WALKWAY TY VIC RDBIN.....											
D1-05-51 923749 2121256 285 AI DAUGHTERS-25*				433	12,603	4.0	498				
AI STUO, 31-02 LISTED, 11-64 262 WITH HERD-MATES				405	12,580	4.0	499	16	13,201	480	11,950 475
STATES- 31,32,33,43,55,56,58, 61			33 NON-AI DAUGHTERS	86	12,729	4.1	525	DIFF.	621-	19	
			33 WITH HERD-MATES	81	12,688	4.1	523	11	13,534	521	
								DIFF.	846-	2	
1137717 MANDELIS CLYDE 80Y.....											
D1-04-51 1054508 2896328 81 NON-AI DAUS.-D1				81	15,990	3.4	547				
STATES- 85 LISTED, D8-64 81 WITH HERD-MATES				81	15,990	3.4	547	338	16,064	555	
								DIFF.	74-	8-	

SIRE OF DHIA DAUGHTERS

HOLSTEIN	RECORDS NUMBER	AV. PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. HERD-MATES AV. MILK LB	FAT LB	PREDICTED AV. MILK LB	FAT LB
1138441 CASH-MAR ORMSBY JERRY..... 10-14-50 1104468 2777077 582 AI DAUGHTERS-25* AI STUO, 31-02 LISTED, 11-64 573 WITH HERD-MATES STATES- 21,23,31,32,34,35,43, 52,55,56,57,58,61,63,64,65,72, 73,74,84	582 573	14,478 14,495	3.4 3.4	495 496	22 OIFF.	13,652 843	497 1-	13,403 458
1138451 ROSAFE MAGICIAN..... 12-02-49 010198998 010547099 1453 AI DAUGHTERS-25* AI STUO, 31-02 LISTED, 08-64 1431 WITH HERD-MATES STATES- 11,12,13,14,21,22,23, 31,32,33,34,35,41,42,43,48,51, 52,55,56,57,58,61,63,64,65,74, 84,85,86,87,91,92,93	1453 1431 46 44	13,844 13,871 14,744 14,835	3.6 3.6 3.8 3.8	503 504 566 570	29 OIFF.	14,348 477- 14,874 39-	522 18- 577 7-	12,185 444
1140200 A8EGWEIT MALPEQUE OYSTER..... 08-27-49 010187964 010683231 81 NON-AI DAUS.-19 STATES- 11,12,16 81 WITH HERD-MATES	81 81	12,655 12,663	4.2 4.2	531 531	16 OIFF.	13,711 1048-	528 3	
1140217 ELMER BROOK INKA HOMESTEAD LAD..... 10-26-50 1069792 2853593 97 AI DAUGHTERS-25* AI STUO, 41-25 LISTED, 11-64 91 WITH HERD-MATES STATES- 42,47 32 NON-AI DAUGHTERS 31 WITH HERD-MATES	97 91 32 31	12,809 12,801 13,190 13,198	3.7 3.7 3.7 3.7	471 468 489 490	21 OIFF.	13,043 242- 13,538 340-	473 5- 505 15-	12,308 452
1140386 LAKESIDE HOMESTEAD COMET..... 12-28-50 959466 2357299 155 AI DAUGHTERS-25* AI STUO, 35-06 LISTED, 03-64 134 WITH HERD-MATES STATES- 22,23,33,35,51,54,55, 63,65,74,82	155 134	13,888 13,981	3.6 3.6	498 503	15 OIFF.	13,029 952	477 26	13,388 480
1140763 LARRIETTA BURCAR PA8ST..... 01-01-51 1049581 2622088 3218 AI DAUGHTERS-25* AI STUO, 21-01 LISTED, 11-64 2894 WITH HERD-MATES STATES- 11,13,14,15,16,21,22, 23,51,52,56 66 NON-AI DAUGHTERS 46 WITH HERD-MATES	3218 2894 66 46	13,582 13,628 13,683 13,440	3.8 3.8 3.7 3.7	512 514 506 498	24 OIFF.	13,816 188- 13,471 31-	500 14 491 7	12,418 473
1141072 SHAWS GOLDEN CROSS AIM TIDY..... 05-02-51 892522 2454513 51 NON-AI DAUS.-15 LISTED, 08-62 50 WITH HERD-MATES STATES- 11,13,14,15,16,21,23	51 50	15,633 15,745	3.8 3.8	595 598	10 OIFF.	14,850 895	572 26	
1141276 MAVIEW LAO DIRECT FERN SIDE..... 01-29-51 1011980 2959074 1420 AI DAUGHTERS-25* AI STUO, 52-01 LISTED, 11-64 1402 WITH HERD-MATES STATES- 11,12,13,14,16,21,22, 23,34,51,52,55 80 NON-AI DAUGHTERS 80 WITH HERD-MATES	1420 1402 80 80	12,884 12,911 13,337 13,333	3.8 3.8 3.8 3.8	485 486 512 512	27 OIFF.	13,536 625- 14,065 732-	491 5- 530 18-	11,957 454
1141981 COEMENS OICTATOR ALL ORMSBY..... 12-21-50 1066327 2859631 22 NON-AI DAUS.-08 LISTED, 01-63 17 WITH HERD-MATES STATES- 34,48,61,65,71,74	22 17	10,877 11,566	3.7 3.7	404 428	20 OIFF.	12,699 1133-	458 30-	
1142517 SEQUOIA DUSTY JO GLENWOOD..... 04-19-51 943722 2037409 11 NON-AI DAUS.-04 LISTED, 05-64 10 WITH HERD-MATES STATES- 21,31	11 13	11,225 11,103	3.5 3.5	396 386	19 OIFF.	12,971 1868-	463 77-	
1142734 MEADOW SPRINGS FOLLOW ON LAIRD..... 03-21-51 742938 2482700 908 AI DAUGHTERS-25* AI STUO, 31-01 LISTED, 11-64 853 WITH HERD-MATES STATES- 11,12,13,14,16,21,22, 23,31,32,33,34,41,51,52,54,55, 58,61,63,65,72,74,82,83,84,85, 86,91 48 NON-AI DAUGHTERS 43 WITH HERD-MATES	908 853 48 43	13,529 13,596 12,960 13,078	3.7 3.8 3.8 3.7	507 511 487 490	18 OIFF.	13,918 322- 13,008 70	507 4 476 14	12,298 464
1143527 PARST WALKER ROMAN..... 05-17-51 981360 2901869 56 AI DAUGHTERS-12 AI STUO, 72-01 LISTED, 11-64 52 WITH HERD-MATES STATES- 41,47,65,72,91 36 NON-AI DAUGHTERS 33 WITH HERD-MATES	56 52 36 33	12,222 12,386 13,665 13,546	3.4 3.4 3.7 3.6	421 427 501 489	30 OIFF.	11,489 897 13,219 327	405 22 479 10	13,118 469
1144034 FOR-MAR VAR LOCHINVAR..... 04-30-51 877823 2423013 817 AI DAUGHTERS-25* AI STUO, 34-01 LISTED, 03-64 813 WITH HERD-MATES STATES- 21,31,32,34 23 NON-AI DAUGHTERS 23 WITH HERD-MATES	817 813 23 23	13,967 13,971 14,339 14,339	3.7 3.7 3.6 3.6	516 517 519 519	20 OIFF.	13,399 572 14,292 47	485 32 498 21	13,123 489
1144238 WIS CHAMPION..... 05-16-51 999669 2892873 106 AI DAUGHTERS-25* AI STUO, 91-01 LISTED, 03-64 99 WITH HERD-MATES STATES- 34,35,61,81,82,87,91 46 NON-AI DAUGHTERS 45 WITH HERD-MATES	106 99 46 45	14,537 14,542 13,664 13,751	3.6 3.6 3.5 3.5	523 526 483 486	18 OIFF.	13,954 588 14,058 307-	508 18 505 19-	13,126 475
1144239 WIS CAPTAIN..... 05-07-51 933122 2628437 4078 AI DAUGHTERS-25* AI STUO, 35-75 LISTED, 05-64 3984 WITH HERD-MATES STATES- 13,14,16,21,22,23,31, 32,33,34,35,41,42,43,45,46,47, 48,51,52,55,56,57,58,61,63,64, 71,73,74,81,82,84,85,86,87,91, 92,93 31 NON-AI DAUGHTERS 31 WITH HERD-MATES	4078 3984 31 31	13,978 13,987 13,088 13,088	3.5 3.5 3.5 3.5	495 495 454 454	27 OIFF.	13,967 20 13,711 623-	510 15- 492 38-	12,639 445

SIRE OF OHIA DAUGHTERS

HOLSTEIN			AV. RECORDS	PRODUCTION OF MILK	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
1145788 CRESCENT BEAUTY LIEUTENANT.....											
02-16-51 1074603 2275262	182	AI DAUGHTERS-25*	321	13,170	3.8	498					
AI STUD, 32-02 LISTED, 11-64	172	WITH HERD-MATES	303	13,192	3.8	498	15	13,593	505	12,202	453
STATES- 21,31,32,33,34,35,42, 51,56,57,61,74							DIFF.	401-	7-		
1146631											
STATES- 31	14	NON-AI DAUS.-01	14	15,474	3.7	575					
	14	WITH HERD-MATES	14	15,474	3.7	575	24	14,868	544		
							DIFF.	606	31		
1147083 CON-OEL HARTUG SOVEREIGN.....											
02-10-50 979597 2711964	14	NON-AI DAUS.-06	25	11,922	3.8	450					
STATES- 31 LISTED, 03-64	14	WITH HERD-MATES	24	11,864	3.8	450	10	12,347	439		
							DIFF.	483-	11		
1148087 ROLLING KNOLL GOLDEN STRIKE.....											
01-16-51 976710 2630072	474	AI DAUGHTERS-25*	775	14,497	3.6	523					
AI STUD, 31-01 LISTED, 11-64	458	WITH HERD-MATES	753	14,518	3.6	524	16	13,694	499	13,389	483
STATES- 12,14,15,16,21,23,31, 32,51,52,56,58,61,72,74,84							DIFF.	824	25		
	13	NON-AI DAUGHTERS	40	15,001	3.7	552					
	13	WITH HERD-MATES	38	14,877	3.7	549	11	14,296	523		
							DIFF.	581	26		
1148708 PABST WALKER ROJESS.....											
07-05-51 981360 2489895	29	NON-AI DAUS.-05	49	11,721	3.6	417					
STATES- 11,34	29	WITH HERD-MATES	49	11,721	3.6	417	8	12,734	452		
							DIFF.	1013-	35-		
1149818 SUVA DEAN LDCHINVAR.....											
12-22-50 944337 2469345	22	NON-AI DAUS.-01	35	13,586	3.4	462					
STATES- 21 LISTED, 03-64	22	WITH HERD-MATES	35	13,586	3.4	462	32	13,946	491		
							DIFF.	360-	29-		
1150277 MEADOW SPRINGS MONTVIC DRMSBY.....											
08-03-51 742938 2268148	169	AI DAUGHTERS-25*	199	12,653	3.8	482					
AI STUD, 34-01 LISTED, 11-64	168	WITH HERD-MATES	197	12,701	3.8	484	18	13,265	482	12,020	460
STATES- 32,34							DIFF.	564-	2		
	43	NON-AI DAUGHTERS	127	14,484	3.8	550					
	42	WITH HERD-MATES	125	14,499	3.8	550	7	14,763	525		
							DIFF.	264-	25		
1150469 TIDY PRIDE IDEAL BURKE.....											
04-23-51 1013415 2529881	1190	AI DAUGHTERS-25*	1644	14,384	3.6	521					
AI STUD, 35-75 LISTED, 11-64	1156	WITH HERD-MATES	1605	14,395	3.6	521	56	14,780	533	12,320	451
STATES- 21,33,34,35,41,42,43, 55,57,58,74,82,84,85,86,87,88, 91,92,93							DIFF.	385-	12-		
	19	NON-AI DAUGHTERS	29	13,194	3.6	476					
	19	WITH HERD-MATES	29	13,194	3.6	476	50	13,983	500		
							DIFF.	789-	24-		
1150470 IDEAL BURKE ELSIE LEAOR.....											
05-20-51 1068870 2948519	3935	AI DAUGHTERS-25*	6144	14,465	3.6	522					
AI STUD, 35-75 LISTED, 03-64	3855	WITH HERD-MATES	6028	14,462	3.6	522	31	14,224	517	12,880	466
STATES- 11,12,13,14,15,16,21, 22,23,31,32,33,34,35,41,42,43, 46,47,48,50,51,52,55,56,57,61, 63,64,71,72,73,74,81,82,83,84, 85,86,87,88,91,92,93							DIFF.	238	5		
	34	NON-AI DAUGHTERS	74	14,565	3.6	521					
	28	WITH HERD-MATES	57	14,194	3.6	509	52	14,506	532		
							DIFF.	312-	23-		
1151349 GREENWOOD SIR DELLA.....											
02-24-51 978751 2542158	2040	AI DAUGHTERS-25*	3415	12,450	4.0	496					
AI STUD, 51-02 LISTED, 03-64	1838	WITH HERD-MATES	3134	12,502	4.0	499	22	12,802	480	12,207	476
STATES- 16,21,23,31,50,51,52, 54,55,56							DIFF.	300-	19		
	13	NON-AI DAUGHTERS	35	11,966	3.8	458					
	13	WITH HERD-MATES	35	11,966	3.8	458	7	12,107	449		
							DIFF.	141-	9		
1151931 PIONEER SOVEREIGN PILOT.....											
08-23-51 1020200 2396615	37	NON-AI DAUS.-16	57	11,508	4.0	457					
AI STUD, 51-02 LISTED, 11-64	34	WITH HERD-MATES	53	11,573	4.0	458	14	12,295	452		
STATES- 22,23,51,52							DIFF.	722-	6		
1152206 CARNATION ARIZONAN.....											
10-26-50 925403 3010576	36	AI DAUGHTERS-25*	37	13,839	3.7	514					
AI STUD, 91-01 LISTED, 08-64	36	WITH HERD-MATES	37	13,839	3.7	514	23	13,904	506	12,530	465
STATES- 81,82,91,92							DIFF.	65-	8		
	20	NON-AI DAUGHTERS	29	14,479	3.4	496					
	15	WITH HERD-MATES	29	14,479	3.4	496	26	15,542	537		
							DIFF.	1063-	41-		
1152232 CARNATION ATOM 80M8.....											
02-28-51 943802 2814603	651	AI DAUGHTERS-25*	1094	12,599	3.8	485					
AI STUD, 23-05 LISTED, 11-64	633	WITH HERD-MATES	1062	12,620	3.9	486	15	13,066	494	12,092	451
STATES- 23,31,32,34,51,52,54							DIFF.	446-	8-		
	22	NON-AI DAUGHTERS	39	10,891	3.8	418					
	22	WITH HERD-MATES	39	10,891	3.8	418	10	13,120	491		
							DIFF.	2229-	73-		
1152252 CARNATION MADCAP BUTTER 80Y.....											
05-21-51 837650 3092125	166	NON-AI DAUS.-25*	295	13,692	3.7	503					
STATES- 13,14,15,16,21,23,31, 33,34,35,41,42,43,47,48,51,52, 55,56,61,82,84,86,87,91,93	164	WITH HERD-MATES	293	13,696	3.7	503	23	14,846	551		
							DIFF.	1150-	48-		
1153271											
AI STUD, 23-08	6	AI DAUGHTERS-04	12	15,407	3.8	585					
STATES- 23	6	WITH HERD-MATES	12	15,407	3.8	585	16	13,459	530	13,147	475
							DIFF.	1948	55		
1153814 BRDAO ROCK GOVERNOR TOM.....											
09-15-51 1035230 3090707	290	AI DAUGHTERS-25*	510	12,851	3.7	475					
AI STUD, 12-03 LISTED, 11-64	284	WITH HERD-MATES	498	12,874	3.7	476	19	12,903	492	12,484	444
STATES- 11,12,13,14,15,16							DIFF.	29-	16-		
	31	NON-AI DAUGHTERS	123	13,466	3.6	491					
	31	WITH HERD-MATES	122	13,456	3.6	491	9	12,846	473		
							DIFF.	610	18		

SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION OF MILK L8	TEST %	OAUFAT L8	ADJ. AV. NUMBER	HERO-MATES MILK L8	AV. FAT L8	PREOICTED MILK L8	AV. FAT L8
1153997 TAYLAKER PROSPECT.....									
08-13-51 1004825 2440290 324 AI DAUGHTERS-25*	679	14,049	3.6	505					
AI STUO, 91-01 LISTED, 03-64 302 WITH HERO-MATES	619	14,153	3.6	509	15	13,612	498	13,100	469
STATES- 34,81,82,91,92					OIFF.	541	11		
1154124 OHIO IMPERIAL PRILLY PRIOR.....									
04-04-51 907873 2992151 10 NON-AI OAU.S.-02	17	12,989	3.5	454					
STATES- 31,51 10 WITH HERO-MATES	16	13,141	3.5	459	17	12,339	440		
					OIFF.	802	19		
1154225 EVERSTATE TRANSMITTER KING.....									
08-19-51 910630 2814147 294 AI DAUGHTERS-25*	415	13,116	3.9	509					
AI STUO, 35-75 LISTED, 03-64 283 WITH HERO-MATES	399	13,136	3.9	510	38	13,872	508	11,905	462
STATES- 13,23,32,33,34,35,41, 42,43,46,48,52,55,56,57,58,64, 74,81,82,84,86,87,91,92,93 56 NON-AI DAUGHTERS	176	14,700	4.1	602	OIFF.	736-	2		
56 WITH HERO-MATES	176	14,700	4.1	602	18	15,277	584		
					OIFF.	577-	18		
1154817 POESTENKILL BURKE GERBEN.....									
06-04-50 1084039 2821015 517 AI DAUGHTERS-25*	1053	13,407	3.8	505					
AI STUO, 22-03 LISTED, 11-64 476 WITH HERO-MATES	959	13,454	3.8	507	25	13,559	505	12,475	462
STATES- 11,12,14,15,16,21,22, 23,51					OIFF.	105-	2		
1154946 NORTHMOOR ALERT MICHAEL.....									
08-01-51 1035461 2915512 1672 AI DAUGHTERS-25*	2330	14,189	3.6	514					
AI STUO, 35-75 LISTED, 11-64 1609 WITH HERO-MATES	2250	14,231	3.6	516	28	13,704	504	13,115	472
STATES- 12,13,14,16,21,22,23, 31,32,33,34,35,41,42,47,48,51, 52,55,56,57,58,61,64,73,82,87, 91,92,93 58 NON-AI DAUGHTERS	132	16,490	3.6	601	OIFF.	527	12		
48 WITH HERO-MATES	121	16,404	3.6	598	26	15,200	565		
					OIFF.	1204	33		
1156447 BROOK LOOGE R A WONDER ADVANCE.....									
02-26-51 928949 2434544 784 AI DAUGHTERS-25*	1600	13,351	3.8	507					
AI STUO, 23-02 LISTED, 11-64 782 WITH HERO-MATES	1590	13,353	3.8	507	13	13,133	485	12,751	480
STATES- 21,23,50,57 9 NON-AI DAUGHTERS	22	10,781	3.8	407	OIFF.	220	22		
9 WITH HERO-MATES	22	10,781	3.8	407	8	12,098	447		
					OIFF.	1317-	40-		
1156511									
STATES- 21 6 NON-AI OAU.S.-01	6	11,278	3.3	371					
6 WITH HERO-MATES	6	11,278	3.3	371	14	11,289	387		
					OIFF.	11-	16-		
1156515 BUOO FARM ADMIRAL ONE TWIN.....									
06-27-51 951066 2544959 39 NON-AI OAU.S.-16	94	13,036	3.7	476					
LISTED, 08-62 38 WITH HERO-MATES	93	13,172	3.7	482	12	13,459	475		
STATES- 31,34,54,61					OIFF.	287-	7		
1156593 POLYTECHNIC GOVERNOR GETTIE.....									
08-25-51 878257 2281154 173 AI DAUGHTERS-24	278	14,748	3.7	548					
AI STUO, 93-01 LISTED, 11-64 169 WITH HERO-MATES	273	14,801	3.7	549	80	15,720	552	11,919	462
STATES- 93					OIFF.	919-	3-		
1156779 ZIMMERMAN BELL BOY.....									
07-26-50 1080014 2708858 279 AI DAUGHTERS-25*	295	14,424	3.7	536					
AI STUO, 34-01 LISTED, 11-64 279 WITH HERO-MATES	295	14,424	3.7	536	22	13,548	494	13,406	499
STATES- 23,31,32,34,42,65 24 NON-AI DAUGHTERS	34	14,088	3.7	520	OIFF.	876	42		
23 WITH HERO-MATES	33	14,145	3.7	523	16	13,006	473		
					OIFF.	1139	50		
1157446 WIS IOEAL CHIEF-TWIN.....									
10-18-51 933122 2683287 26 AI DAUGHTERS-19	26	12,742	3.7	468					
AI STUO, 63-01 LISTED, 11-64 26 WITH HERO-MATES	26	12,742	3.7	468	25	12,719	476	12,504	451
STATES- 35,61,63,64,65 58 NON-AI DAUGHTERS	184	14,826	3.5	517	OIFF.	23	8-		
58 WITH HERO-MATES	181	14,813	3.5	517	16	15,250	540		
					OIFF.	437-	23-		
1157986 OSBORNOALE SIR TY VIC FORBES.....									
05-31-51 934577 2664253 3051 AI DAUGHTERS-25*	5845	13,382	3.8	506					
AI STUO, 23-08 LISTED, 08-64 2966 WITH HERO-MATES	5709	13,396	3.8	507	15	13,175	503	12,759	464
STATES- 16,21,22,23,50,51,52, 54,55,57 53 NON-AI DAUGHTERS	165	11,524	3.7	424	OIFF.	221	4		
43 WITH HERO-MATES	151	11,686	3.7	431	13	11,656	425		
					OIFF.	30	6		
1158310 RUSTIC CLOYE HILL FAVORITE.....									
05-12-51 1048340 2936220 57 AI DAUGHTERS-25*	84	13,006	3.7	475					
AI STUO, 41-25 LISTED, 11-64 57 WITH HERO-MATES	84	13,006	3.7	475	16	13,091	479	12,452	453
STATES- 31,32,34,42,43,55,71 21 NON-AI DAUGHTERS	76	14,880	3.7	548	OIFF.	85-	4-		
21 WITH HERO-MATES	74	15,154	3.7	557	7	15,118	564		
					OIFF.	36	7-		
1159161 PARST WALKER REBRIGHT.....									
09-26-51 981360 2782411 1558 AI DAUGHTERS-25*	2939	12,992	3.7	478					
AI STUO, 23-02 LISTED, 11-64 1546 WITH HERO-MATES	2901	13,009	3.7	479	13	13,341	493	12,228	445
STATES- 12,21,23,50,51,52,74 31 NON-AI DAUGHTERS	70	13,201	3.8	506	OIFF.	332-	14-		
29 WITH HERO-MATES	67	13,142	3.8	505	12	13,060	487		
					OIFF.	82	18		
1159164 PARST WALKER REBUR - TWIN.....									
10-13-51 981360 2753396 40 NON-AI OAU.S.-18	72	12,650	3.6	451					
LISTED, 08-62 40 WITH HERO-MATES	69	12,644	3.6	451	7	13,528	477		
STATES- 23,42					OIFF.	884-	26-		
1159535 CATOCHREEK ADMIRAL SENATOR.....									
10-29-51 938154 2432967 269 AI DAUGHTERS-25*	371	12,240	3.8	466					
AI STUO, 51-02 LISTED, 03-64 263 WITH HERO-MATES	364	12,226	3.8	466	22	12,395	469	12,303	453
STATES- 23,51,52,54,55 34 NON-AI DAUGHTERS	123	12,422	4.0	499	OIFF.	169-	3-		
33 WITH HERO-MATES	119	12,582	4.0	505	11	12,160	469		
					OIFF.	422	36		

SIRE OF OHIA DAUGHTERS

HOLSTEIN				AV. PRODUCTION OF DAU.	ADJ. HERD-MATES AV.	AV. PREDICTED AV.
				RECORDS MILK TEST FAT	AV. MILK FAT	MILK FAT
				NUMBER LB % LB	NUMBFR LB LB	LB LB
1160109	RDSSDALE 8DM8ER.....					
11-05-50	988434 2107388 9 NON-AI DAUS.-D1	11	12,488	3.4	422	
	LISTED, 08-64 9 WITH HERD-MATES	11	12,488	3.4	422	
STATES- 21					32	11,325 412
					DIFF. 1163	10
1160414	CLYDE HILL FAVORITE LAD.....					
09-30-51	813522 2450073 179 AI DAUGHTERS-25*	425	13,062	3.9	503	
AI STUD, 32-02 LISTED, 11-64	173 WITH HERD-MATES	412	13,061	3.9	504	
STATES- 21,23,32,33,34,42,43,					13	13,230 493
48,55,56,57,65					DIFF. 169-	11 12,385 469
1160502	SALO BURKE 8ANNER.....					
07-14-51	1071416 2548894 16 AI DAUGHTERS-13	16	14,042	3.6	508	
AI STUD, 35-75 LISTED, 08-63	16 WITH HERD-MATES	16	14,042	3.6	508	
STATES- 21,23,33,35,41,46,48,					110	14,735 536
82,91,92,93					DIFF. 693-	28- 12,205 444
	38 NON-AI DAUGHTERS	72	13,258	3.7	489	
	36 WITH HERD-MATES	63	13,133	3.7	488	
					14	13,596 482
					DIFF. 463-	6
1160566	VELVEETA TRIPLE BURKE PRINCE.....					
12-09-50	1071511 2931688 36 AI DAUGHTERS-23	44	12,401	3.6	442	
AI STUD, 87-D1 LISTED, 03-64	36 WITH HERD-MATES	44	12,401	3.6	442	
STATES- 33,41,42,46,47,82,87					25	13,457 481
					DIFF. 1056-	39- 11,753 428
	24 NON-AI DAUGHTERS	62	13,448	3.5	467	
	21 WITH HERD-MATES	57	13,696	3.5	477	
					9	13,149 475
					DIFF. 547	2
1162188	BURKE LA MASTER MARK.....					
12-31-51	1073461 3196941 1638 AI DAUGHTERS-25*	2557	13,390	3.6	478	
AI STUD, 35-75 LISTED, 11-64	1473 WITH HERD-MATES	2372	13,380	3.6	477	
STATES- 21,31,32,33,35,41,42,					27	12,524 457
48,52,55,56,57,58,61,63,64,65,					DIFF. 856	20 13,323 475
84,86,87,91,92,93					34 NON-AI DAUGHTERS	
	33 WITH HERD-MATES	76	13,770	3.6	497	
		74	13,780	3.6	498	
					9	12,822 463
					DIFF. 958	35
1162286	HILMAR CHIEF SEGIS.....					
10-01-50	902794 2742766 17 NON-AI DAUS.-01	78	15,438	3.6	553	
LISTED, 05-64 17 WITH HERD-MATES		78	15,438	3.6	553	
STATES- 93					63	14,844 541
					DIFF. 594	12
1162374	FORESTCREST F08ES PDSCH.....					
03-01-51	835919 2205135 8 NON-AI DAUS.-04	19	13,096	3.9	512	
STATES- 31	8 WITH HERD-MATES	19	13,096	3.9	512	
					10	13,368 490
					DIFF. 272-	22
1162877	CARDLEDALE W0NDER KING.....					
02-12-51	912388 3005242 18 NON-AI DAUS.-09	43	12,481	3.6	445	
STATES- 21,23,31	18 WITH HERD-MATES	43	12,481	3.6	445	
					15	12,843 473
					DIFF. 362-	28-
1163043	KENEVELYN SILVER ROCKET.....					
04-01-51	D10212120 010760112 868 AI DAUGHTERS-25*	1418	13,685	4.1	555	
AI STUD, 23-04 LISTED, 11-64	868 WITH HERD-MATES	1414	13,688	4.1	555	
STATES- 16,21,23					17	13,727 517
					DIFF. 39-	38 12,556 498
	35 NON-AI DAUGHTERS	148	12,622	4.1	517	
	33 WITH HERD-MATES	126	12,422	4.1	508	
					8	12,454 471
					DIFF. 32-	37
1163330	FASHION DEAN RAG APPLE.....					
09-12-51	1111013 2362354 571 AI DAUGHTERS-25*	993	12,656	3.6	452	
AI STUD, 41-01 LISTED, 11-64	520 WITH HERD-MATES	927	12,646	3.6	452	
STATES- 41,42,45,46,47,48,63,					17	12,834 461
73					DIFF. 188-	9- 12,324 447
	54 NON-AI DAUGHTERS	149	12,624	3.7	473	
	47 WITH HERD-MATES	121	13,051	3.7	484	
					11	13,101 481
					DIFF. 50-	3
1164118	KAUFMAN COUNT ROAMER PDSCH.....					
10-22-51	1092561 2364700 11 NON-AI DAUS.-03	14	16,109	3.7	589	
LISTED, 11-64 11 WITH HERD-MATES		14	16,109	3.7	589	
STATES- 31					18	14,493 538
					DIFF. 1616	51
1164603	.....				
STATES- 31	5 NON-AI DAUS.-02	5	12,870	3.1	393	
	5 WITH HERD-MATES	5	12,870	3.1	393	
					12	12,381 426
					DIFF. 489	33-
1164968	SHANGHIGH DDUBLE EXEC CREATOR.....					
09-09-51	1090258 3021355 18 NON-AI DAUS.-D1	18	11,034	3.6	398	
LISTED, 11-64 17 WITH HERD-MATES		17	10,855	3.6	391	
STATES- 31,51					27	11,418 411
					DIFF. 563-	20-
1164969	SHANGHIGH DDUBLE EXEC LAD.....					
D1-D2-52	1090258 2192986 9 NON-AI DAUS.-D5	15	11,415	3.6	407	
LISTED, 08-62 9 WITH HERD-MATES		15	11,415	3.6	407	
STATES- 31,54,57					18	11,805 430
					DIFF. 390-	23-
1165012	TEXAL LOCKHAVEN LUCIFER.....					
11-15-51	769170 2709080 62 AI DAUGHTERS-25*	62	14,232	3.7	529	
AI STUD, 35-02 LISTED, 08-64	62 WITH HERD-MATES	62	14,232	3.7	529	
STATES- 23,34,35,41,51					22	13,802 505
					DIFF. 430	24 12,938 479
	41 NON-AI DAUGHTERS	104	14,465	3.9	567	
	41 WITH HERD-MATES	104	14,465	3.9	567	
					19	13,896 526
					DIFF. 569	41
1165183	BRAUNS COMBURKE ADMIRAL LEA.....					
12-03-51	1092436 2584135 55 NON-AI DAUS.-D2	63	16,493	3.4	566	
LISTED, 08-64 55 WITH HERD-MATES		63	16,493	3.4	566	
STATES- 85					323	16,113 559
					DIFF. 380	7
1165945	LANGE REGAL HIGHLIGHT.....					
08-03-51	901195 2929619 276 AI DAUGHTERS-25*	416	13,389	3.8	507	
AI STUD, 35-05 LISTED, 03-64	273 WITH HERD-MATES	413	13,364	3.8	507	
STATES- 14,22,23,33,35,55,64,					19	13,482 493
74					DIFF. 118-	14 12,455 472
	27 NON-AI DAUGHTERS	91	14,231	3.7	526	
	24 WITH HERD-MATES	75	14,593	3.7	538	
					6	15,127 546
					DIFF. 534-	8-

SIRE OF DHIA DAUGHTERS

HOLSTEIN				AV. PRODUCTION OF DAU.	ADJ. HERD-MATES AV.	PREDICTED AV.
				RECORDS MILK TEST FAT	AV. MILK FAT	MILK FAT
				NUMBER LB % LB	NUMBER LB LB	LB LB
1167511	GRAY VIEW BURKE NARRATOR.....					
12-15-51	895911 2304541	120	AI DAUGHTERS-25*	148 13,316 3.8 511		
AI STUD, 35-05	LISTED, 11-64	120	WITH HERD-MATES	148 13,316 3.8 511	21 13,860 506	12,106 464
STATES-	33,35,41,42,45,46,47,				DIFF. 544- 5	
71		43	NON-AI DAUGHTERS	126 13,353 3.8 509	14 13,378 489	
		42	WITH HERD-MATES	123 13,385 3.8 509	DIFF. 7 20	
1167632	WINTERHUR ZEUS PLOTT GENERAL.....					
11-02-51	931354 2316641	352	AI DAUGHTERS-25*	743 13,669 3.7 503		
AI STUD, 22-03	LISTED, 11-64	347	WITH HERD-MATES	731 13,668 3.7 503	29 12,759 474	13,371 485
STATES-	14,15,16,21,22,23,51				DIFF. 909 29	
		30	NON-AI DAUGHTERS	92 12,771 3.8 484	14 12,837 478	
		25	WITH HERD-MATES	80 13,380 3.8 507	DIFF. 543 29	
1168318	DIPPLEHURST SINDT PRIDE.....					
10-13-51	907873 2732556	13	NON-AI DAUS.-06	19 13,619 3.4 465		
	LISTED, 11-63	12	WITH HERD-MATES	18 13,772 3.4 471	33 14,218 501	
STATES-	31,84				DIFF. 446- 30-	
1168480	HAWTHORN KING WAYNE REGAL.....					
12-21-51	1049406 2802686	21	NON-AI DAUS.-10	59 12,845 3.6 465		
AI STUD, 51-02	LISTED, 11-64	21	WITH HERD-MATES	59 12,845 3.6 465	20 12,942 478	
STATES-	51,52,56				DIFF. 97- 13-	
1170425	BRIGEEEN STAR TIDY.....					
03-18-51	972500 2166906	84	AI DAUGHTERS-25*	200 12,147 3.7 455		
AI STUD, 11-01		83	WITH HERD-MATES	199 12,157 3.7 455	13 12,574 471	12,117 443
STATES-	11,12,14,34				DIFF. 417- 16-	
		6	NON-AI DAUGHTERS	17 15,044 3.5 532	16 14,278 522	
		6	WITH HERD-MATES	17 15,044 3.5 532	DIFF. 766 10	
1170426	BRIGEEEN GOLDEN FOREMOST.....					
01-02-52	892522 2604970	2019	AI DAUGHTERS-25*	2932 13,172 3.9 511		
AI STUD, 35-02	LISTED, 11-64	1986	WITH HERD-MATES	2891 13,181 3.9 511	17 13,643 496	12,129 474
STATES-	11,12,13,14,15,16,21,				DIFF. 462- 15	
	22,23,31,32,33,34,35,41,42,43,	139	NON-AI DAUGHTERS	374 13,314 4.1 541	19 14,067 540	
	46,51,52,55,61,63,72,74,87	135	WITH HERD-MATES	368 13,350 4.1 542	DIFF. 717- 2	
1170465	CARODA CANARY TY VIC ENDS.....					
09-28-51	923749 2865900	229	AI DAUGHTERS-25*	548 12,757 3.9 493		
AI STUD, 33-02	LISTED, 11-64	219	WITH HERD-MATES	527 12,803 3.9 495	14 12,305 456	12,923 492
STATES-	33,61,63				DIFF. 498 39	
1170716	.....				
		52	NON-AI DAUS.-14	171 13,500 3.7 499		
STATES-	23	52	WITH HERD-MATES	168 13,512 3.7 500	13 13,140 506	
					DIFF. 372 6-	
1170753	ARBETH HICKORY CREEK ADMIRAL-TWIN.....					
06-18-51	1018994 2571687	17	NON-AI DAUS.-08	40 13,017 3.8 489		
	LISTED, 03-64	17	WITH HERD-MATES	40 13,017 3.8 489	11 13,528 497	
STATES-	31,34				DIFF. 511- 8-	
1171324	OSBORNDALE ERIC ROXANNE F08ES.....					
07-16-51	934577 3183213	35	NON-AI DAUS.-06	49 13,958 3.7 520		
	LISTED, 05-64	35	WITH HERD-MATES	49 13,958 3.7 520	19 14,025 516	
STATES-	21,22				DIFF. 67- 4	
1171452	PABST SIR F08ES BURKE.....					
09-06-51	955097 2397375	57	NON-AI DAUS.-12	153 14,536 3.9 573		
	LISTED, 08-62	54	WITH HERD-MATES	149 14,644 3.9 577	21 14,624 549	
STATES-	13,16,21,23				DIFF. 20 28	
1171797	RUSSINWOOD ROBURKE KAPTAIN.....					
12-16-51	1024453 2751944	38	NON-AI DAUS.-10	82 13,613 3.5 481		
AI STUD, 35-75	LISTED, 11-64	37	WITH HERD-MATES	81 13,628 3.5 482	22 13,997 509	
STATES-	32,33,55,57,58,64,82,				DIFF. 369- 27-	
93						
1172396	GRAY VIEW PLOTT PETO-TWIN.....					
09-13-51	1094305 2838656	274	AI DAUGHTERS-25*	314 13,409 3.6 483		
AI STUD, 87-01	LISTED, 11-64	271	WITH HERD-MATES	311 13,405 3.6 483	18 13,829 496	12,197 446
STATES-	35,47,81,82,83,87				DIFF. 424- 13-	
		25	NON-AI DAUGHTERS	49 12,648 3.7 465	12 13,308 482	
		25	WITH HERD-MATES	49 12,648 3.7 465	DIFF. 660- 17-	
1172655	SPITZER RO VAR CHANCELLOR.....					
03-02-52	877826 3249471	16	NON-AI DAUS.-02	16 13,448 3.6 488		
	LISTED, 08-64	16	WITH HERD-MATES	16 13,448 3.6 488	39 13,687 486	
STATES-	91				DIFF. 239- 2	
1172713	.....				
		5	NON-AI DAUS.-01	7 13,610 3.8 512		
STATES-	35	5	WITH HERD-MATES	7 13,610 3.8 512	8 14,729 541	
					DIFF. 1119- 29-	
1172862	VAN BAVELS CRUSADER.....					
03-21-52	854184 2715972	231	AI DAUGHTERS-25*	462 12,712 3.7 472		
AI STUD, 92-01	LISTED, 11-64	197	WITH HERD-MATES	410 12,788 3.7 475	22 13,194 484	12,157 449
STATES-	12,91,92				DIFF. 406- 9-	
1173577	SKOKIE GOLDEN STAR.....					
11-14-51	1079736 2075440	94	AI DAUGHTERS-25*	118 14,741 3.5 521		
AI STUD, 41-25	LISTED, 05-64	93	WITH HERD-MATES	117 14,730 3.5 521	28 13,861 502	13,358 476
STATES-	42,47				DIFF. 869 19	
		28	NON-AI DAUGHTERS	48 16,059 3.4 550	5 14,912 541	
		22	WITH HERD-MATES	41 15,908 3.4 543	DIFF. 996 2	

SIRE OF DHIA DAUGHTERS

HDLSTEIN	AV. PRODUCTION OF DAU.	ADJ. HERD-MATES AV.	PREDICTED AV.
RECORDS MILK TEST % FAT L8	NUMBER MILK L8	NUMBER MILK L8	MILK L8 FAT L8
1173685 PABST PRAISE.....			
D2-D9-52 981360 2782415 550 AI DAUGHTERS-25*	763 12,767 3.7 471		
AI STUD, 41-25 LISTED, D5-64 516 WITH HERD-MATES	719 12,810 3.7 473	19 13,033 480 12,309 450	
STATES- 23,31,32,35,41,42,45, 46,47,54	19 12,529 3.7 465	DIFF. 223- 7-	
18 NON-AI DAUGHTERS	38 12,861 3.7 477	13 12,803 474	
18 WITH HERD-MATES	36 12,861 3.7 477	DIFF. 58 3	
1173693 PABST WALKER BURKE SENDR.....			
D3-18-52 981360 2584136 21 NDN-AI DAUS.-D2	22 15,863 3.4 539		
LISTED, D8-64 21 WITH HERD-MATES	22 15,863 3.4 539	331 16,147 559 20-	
STATES- 85		DIFF. 284-	
1174118 B D I AUGOVDO HECTDR.....			
10-D2-51 741318 2856955 399 AI DAUGHTERS-25*	565 12,560 3.7 468		
AI STUD, 41-01 LISTED, 11-64 377 WITH HERD-MATES	541 12,527 3.7 468	17 12,952 467 12,109 457	
STATES- 41,42,45,46,51,52,81, 87	29 13,341 3.9 523	DIFF. 425- 1	
23 NON-AI DAUGHTERS	64 13,224 3.9 516	20 13,611 508	
23 WITH HERD-MATES	64 13,224 3.9 516	DIFF. 387- 8	
1174788 FRAN-WILL ADMIRAL LUCIFER.....			
D2-24-52 769170 2703929 298 AI DAUGHTERS-25*	471 14,325 3.6 521		
AI STUD, 31-01 LISTED, 11-64 298 WITH HERD-MATES	470 14,320 3.6 521	31 14,884 546 12,161 440	
STATES- 23,31,55,74,84		DIFF. 564- 25-	
1174908			
5 NON-AI DAUS.-D4	8 14,157 3.6 508		
5 WITH HERD-MATES	7 14,215 3.6 511	26 12,341 458 53	
STATES- 57,64		DIFF. 1874	
1175471 10A-FALLS STYLEMASTER.....			
11-20-51 1035459 2912140 809 AI DAUGHTERS-25*	1399 14,854 3.7 553		
AI STUD, 35-75 LISTED, 11-64 772 WITH HERD-MATES	1353 14,860 3.7 554	34 14,255 519 13,238 495	
STATES- 13,16,21,22,23,31,32, 33,34,35,41,42,43,46,47,48,50, 51,52,55,56,57,73,74,82,84,85, 86,87,91,92,93	140 13,774 4.0 552	DIFF. 605 35	
37 NON-AI DAUGHTERS	137 13,770 4.0 554	16 13,638 532 22	
37 WITH HERD-MATES	137 13,770 4.0 554	DIFF. 132	
1175509 MOOSEHEART NOBLE-TWIN.....			
D3-D2-52 1024453 2811265 550 AI DAUGHTERS-25*	761 12,607 3.9 487		
AI STUD, 33-03 LISTED, 11-64 542 WITH HERD-MATES	750 12,630 3.9 488	20 13,389 491 11,824 456	
STATES- 11,12,13,14,15,16,21, 22,23,31,32,33,34,35,41,42,43, 47,48,50,51,52,54,55,57,61,63, 71,74,82,84,87,91,92,93	64 12,816 3.9 495	DIFF. 759- 3-	
31 NON-AI DAUGHTERS	64 12,816 3.9 495	16 12,858 477 18	
31 WITH HERD-MATES	64 12,816 3.9 495	DIFF. 42-	
1175531 FORSGATE SUPREME MASTER.....			
12-10-51 1017968 2517405 30 NDN-AI DAUS.-D8	88 13,213 3.6 478		
STATES- 33,35	88 13,213 3.6 478	13 12,976 473 5	
30 WITH HERD-MATES		DIFF. 237	
1175701 GLOVER ADMIRAL GENERAL-TWIN.....			
D7-16-51 949223 2054730 16 AI DAUGHTERS-D5	29 11,221 3.4 385		
AI STUD, 94-01 LISTED, 11-64 15 WITH HERD-MATES	28 11,043 3.4 379	15 11,041 389 12,393 446	
STATES- 35,94		DIFF. 2 10-	
1176853 FOR-MAR LOCHINVAR CHIEFTAIN.....			
04-20-52 1037016 2423013 152 AI DAUGHTERS-25*	174 14,262 3.4 487		
AI STUD, 34-01 LISTED, 11-64 151 WITH HERD-MATES	173 14,295 3.4 488	24 13,466 491 13,325 456	
STATES- 34	57 15,221 3.3 503	DIFF. 829 3-	
22 NON-AI DAUGHTERS	56 15,090 3.3 501	6 14,028 493 8	
21 WITH HERD-MATES	56 15,090 3.3 501	DIFF. 1062	
1177258 COLANTHA HOMESTEAD SHIAWANA.....			
12-03-51 854723 3040568 54 NDN-AI DAUS.-D1	127 11,214 3.5 398		
LISTED, D8-62 53 WITH HERD-MATES	126 11,183 3.5 395	5 12,247 419 24-	
STATES- 57		DIFF. 1064-	
1177450			
5 NDN-AI DAUS.-D3	12 12,097 3.5 420		
5 WITH HERD-MATES	12 12,097 3.5 420	11 12,480 433 13-	
STATES- 34		DIFF. 383-	
1177921 HOMESTEAD MERCEDES NORTON.....			
01-18-52 1091005 2290826 64 AI DAUGHTERS-25*	82 12,686 3.8 486		
AI STUD, 35-05 LISTED, 03-64 64 WITH HERD-MATES	80 12,650 3.8 485	20 13,055 477 12,180 463	
STATES- 33,35,47	68 13,186 3.8 506	DIFF. 405- 8	
35 NON-AI DAUGHTERS	67 13,149 3.8 505	4 12,974 470 35	
35 WITH HERD-MATES	67 13,149 3.8 505	DIFF. 175	
1178071 RWJS RIGA WAYNE PRINCE.....			
01-28-52 1077011 3148491 11 AI DAUGHTERS-D4	20 16,262 3.6 589		
AI STUD, 93-05 LISTED, 11-64 11 WITH HERD-MATES	20 16,262 3.6 589	80 16,425 579 12,580 465	
STATES- 87,91,93		DIFF. 163- 10	
1178226 CARNATION MADCAP WINDSOR.....			
12-22-51 837650 3153541 152 AI DAUGHTERS-25*	197 13,938 3.7 520		
AI STUD, 87-01 LISTED, D3-64 149 WITH HERD-MATES	194 13,969 3.7 520	22 13,639 485 12,882 490	
STATES- 82,83,87,91,93	139 15,856 3.7 583	DIFF. 330 35	
52 NON-AI DAUGHTERS	132 15,918 3.7 586	10 14,440 517 69	
49 WITH HERD-MATES	132 15,918 3.7 586	DIFF. 1478	
1178235 CARNATION STAND-OUT HELLD.....			
01-09-52 943802 2638045 454 AI DAUGHTERS-25*	774 13,739 3.7 509		
AI STUD, 35-02 LISTED, 11-64 412 WITH HERD-MATES	718 13,763 3.7 511	17 13,680 498 12,669 471	
STATES- 22,23,34,35,63,74,91		DIFF. 83 13	
1178318 TIDY IDEAL BURKE MASTER.....			
D1-29-52 1013415 2344506 254 AI DAUGHTERS-25*	411 15,289 3.6 558		
AI STUD, 93-01 LISTED, 11-64 217 WITH HERD-MATES	361 15,444 3.7 564	82 15,532 548 12,676 479	
STATES- 86,93	20 12,650 3.7 472	DIFF. 88- 16	
9 NDN-AI DAUGHTERS	20 12,650 3.7 472	37 14,036 522 50-	
9 WITH HERD-MATES	20 12,650 3.7 472	DIFF. 1386-	

SIRE OF OHIA DAUGHTERS				AV. PRODUCTION OF OAU.				ADJ. HERD-MATES			PREDICTED AV.	
HOLSTEIN				RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	AV. MILK LB	AV. FAT LB	MILK LB	FAT LB
1178739	CHRISTY FORTUNE HUNTER.....											
03-25-51	1001768 2823134	106	AI DAUGHTERS-25*	135	12,332	3.7	459					
AI STUO,	41-04 LISTED, 03-64	106	WITH HERD-MATES	135	12,332	3.7	459	22	13,109	481	11,836	438
STATES-	22,35,41,42,45							DIFF.	777-	22-		
		58	NON-AI DAUGHTERS	197	12,674	3.7	473	14	13,644	494		
		58	WITH HERD-MATES	186	12,724	3.7	473	OIFF.	920-	21-		
1179313	.....										
STATES-	21,31,33,35	5	NON-AI DAUS.-04	9	14,282	3.6	514	29	13,365	490		
		5	WITH HERD-MATES	9	14,282	3.6	514	OIFF.	917	24		
1179372	WIS INSIGNIA.....											
04-26-52	933122 2269236	2660	AI DAUGHTERS-25*	3522	14,655	3.7	538	23	13,864	508	13,386	490
AI STUO,	35-75 LISTED, 11-64	2643	WITH HERD-MATES	3498	14,649	3.7	538	DIFF.	785	30		
STATES-	11,12,13,14,16,21,22,											
23,31,32,33,34,35,41,42,43,46,		54	NON-AI DAUGHTERS	151	14,436	3.7	537	14	14,000	515		
47,48,50,51,52,55,57,61,71,73,		54	WITH HERD-MATES	138	14,418	3.7	536	OIFF.	418	21		
74,82,84,87,91,92,93												
1179373	WIS SUPREME CRUSADER.....											
05-08-52	1046284 2252406	1555	AI DAUGHTERS-25*	2659	13,703	3.6	500	19	13,438	494	12,861	466
AI STUO,	33-03 LISTED, 11-64	1482	WITH HERD-MATES	2537	13,735	3.6	501	OIFF.	297	7		
STATES-	11,12,13,14,15,16,21,											
22,23,31,32,33,34,35,41,42,43,		22	NON-AI DAUGHTERS	82	13,379	3.7	494	9	12,597	472		
45,46,47,48,50,51,52,54,55,56,		21	WITH HERD-MATES	78	13,476	3.7	498	OIFF.	879	26		
57,61,63,65,71,82,84,87,91,92,												
93												
1179574	CURTISS CANDY FLASHY CURTISS.....											
04-12-52	1056882 2526666	947	AI DAUGHTERS-25*	2040	12,494	3.8	480	16	12,971	476	12,058	462
AI STUO,	33-03 LISTED, 11-64	889	WITH HERD-MATES	1947	12,500	3.8	481	OIFF.	471-	5		
STATES-	11,12,13,14,16,21,22,											
23,31,32,33,34,35,41,42,43,45,												
46,47,48,50,51,52,54,55,57,64,												
71,72,73,74,82,86,87,91,92,93												
1180202	MARSH SENATDR ACE.....											
09-27-51	845846 3105605	10	AI DAUGHTERS-09	10	12,927	3.5	456	14	14,735	522	11,759	428
AI STUO,	87-01 LISTED, 11-64	10	WITH HERD-MATES	10	12,927	3.5	456	OIFF.	1808-	66-		
STATES-	32,82,87											
		38	NON-AI DAUGHTERS	95	13,705	3.7	510	14	13,676	520		
		38	WITH HERD-MATES	90	13,697	3.7	510	OIFF.	21	10-		
1180528	.....										
STATES-	23	6	NON-AI DAUS.-02	9	12,864	3.8	489	6	12,611	442		
		6	WITH HERD-MATES	9	12,864	3.8	489	DIFF.	253	47		
1180758	FOREST RIOGE CYRUS DEAN.....											
03-15-52	761977 2932443	540	AI DAUGHTERS-25*	918	12,754	3.8	479	22	13,510	489	11,891	450
AI STUO,	21-01 LISTED, 11-64	513	WITH HERD-MATES	882	12,808	3.8	481	DIFF.	702-	8-		
STATES-	13,14,21,23,51											
1181014	PABST ROAMER SIR FDBES.....											
04-04-52	859213 2584533	125	AI DAUGHTERS-25*	259	13,842	3.8	528	15	12,934	491	13,334	492
AI STUO,	12-03 LISTED, 03-64	123	WITH HERD-MATES	256	13,836	3.8	528	DIFF.	902	37		
STATES-	12,13,14,15,16,21											
1181029	BURKE MAVIEW TDGUS.....											
03-31-52	821505 2662449	1120	AI DAUGHTERS-25*	1347	13,946	3.7	518	26	13,837	506	12,717	472
AI STUO,	35-75 LISTED, 05-64	1103	WITH HERD-MATES	1327	13,951	3.7	518	DIFF.	114	12		
STATES-	11,12,13,16,21,22,23,											
31,32,33,34,35,41,42,43,46,47,		30	NON-AI DAUGHTERS	91	16,894	3.6	603	25	13,849	493		
48,51,52,55,56,57,64,71,73,74,		28	WITH HERD-MATES	87	16,628	3.6	591	OIFF.	2779	98		
84,87,91,92,93												
1181068	U N H SCHDDLMASTER.....											
02-21-52	892522 2584378	594	NON-AI DAUS.-25*	901	14,593	3.8	548	26	14,334	537		
LISTED, 03-64		591	WITH HERD-MATES	892	14,603	3.8	548	OIFF.	269	11		
STATES-	11,12,13,14,15,16,21,											
22,23,31,32,33,35,41,48,50,51,												
52,55,61												
1181502	KENFRED REBURKE MILKMAN.....											
10-31-50	994614 2633748	8	NON-AI DAUS.-07	17	13,910	3.6	501	13	13,597	513		
STATES-	31	8	WITH HERD-MATES	17	13,910	3.6	501	DIFF.	313	12-		
1181572	DIAMOND S SIR BEAUTY BA PIETE.....											
01-08-52	884043 2682027	75	AI DAUGHTERS-25*	75	16,121	3.5	569	114	15,410	557	13,335	474
AI STUO,	35-75 LISTED, 11-64	75	WITH HERD-MATES	75	16,121	3.5	569	OIFF.	711	12		
STATES-	21,23,34,82,85,86,87,											
91,92,93		19	NON-AI DAUGHTERS	22	15,615	3.6	564	44	15,553	560		
		18	WITH HERD-MATES	21	15,741	3.6	570	DIFF.	188	10		
1182008	ORURY-LANE CDLA INKA UNIFDRUM.....											
01-04-52	1088927 2318050	45	AI DAUGHTERS-25*	52	12,854	3.5	449	22	12,927	460	12,450	446
AI STUO,	42-08 LISTED, 03-64	45	WITH HERD-MATES	52	12,854	3.5	449	DIFF.	73-	11-		
STATES-	42,82,87											
		14	NON-AI DAUGHTERS	18	14,916	3.5	524	5	13,866	495		
		11	WITH HERD-MATES	15	14,807	3.6	526	OIFF.	941	31		
1182301	HICKORY CREEK LAD ECHO -TWIN.....											
08-14-51	933055 2306201	119	AI DAUGHTERS-25*	160	12,049	3.7	450	19	12,997	486	11,640	424
AI STUO,	33-02 LISTED, 11-64	118	WITH HERD-MATES	159	12,021	3.7	449	OIFF.	976-	37-		
STATES-	33											
1182359	CORNMAN'S LAUXMONT DEAN.....											
01-27-52	769170 2939718	40	AI DAUGHTERS-24	42	12,304	3.8	467	22	12,406	465	12,389	457
AI STUO,	63-01 LISTED, 11-64	40	WITH HERD-MATES	42	12,304	3.8	467	OIFF.	102-	2		
STATES-	23,63											
		44	NON-AI DAUGHTERS	125	12,491	3.7	467	14	12,568	470		
		43	WITH HERD-MATES	123	12,453	3.7	465	OIFF.	115-	5-		

SIRE OF DHIA DAUGHTERS

HOLSTEIN	RECORDS NUMBER	AV. PRODUCTION MILK LB	OF TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
1182598 JENNITON PA8ST DLLIE.....									
D1-01-52 859213 2362469	136	AI DAUGHTERS-25*	224	13,964	3.4	479			
AI STUD, 42-08 LISTED, 03-64	135	WITH HERD-MATES	221	13,996	3.4	479			
STATES- 33,42							17	12,956	469
							DIFF.	1040	10
	35	NON-AI DAUGHTERS	93	15,194	3.4	509			
	33	WITH HERD-MATES	81	15,509	3.3	516			
							6	14,794	520
							DIFF.	715	4-
1182629 SHAW GOLDEN TIDY DAUNTLESS.....									
05-10-52 892522 1843592	586	AI DAUGHTERS-25*	1413	12,736	3.7	472			
AI STUD, 23-07 LISTED, 11-64	583	WITH HERD-MATES	1408	12,755	3.7	473			
STATES- 23,31,56							15	12,980	483
							DIFF.	225-	10-
									12,302 448
1182696 AT8ITH T V RAG APPLE JIM.....									
12-14-51 923749 2790993	834	AI DAUGHTERS-25*	1696	14,122	3.8	536			
AI STUD, 31-01 LISTED, 11-64	796	WITH HERD-MATES	1623	14,206	3.8	539			
STATES- 32,33,35,54,55,57,63,72,74							18	13,159	493
							DIFF.	1047	46
									13,565 504
1182713 NDCCKAIR REBURKE GATE.....									
05-11-52 1003598 2878332	46	NON-AI DAUS.-D6	139	10,978	3.5	379			
LISTED, 08-62	46	WITH HERD-MATES	139	10,978	3.5	379			
STATES- 35,57							16	10,797	377
							DIFF.	181	2
1182849									
	21	NON-AI DAUS.-D6	49	14,129	3.3	470			
STATES- 33,42	21	WITH HERD-MATES	49	14,129	3.3	470			
							7	13,654	486
							DIFF.	475	16-
1182894 ROSSDALE SULTAN.....									
D1-26-52 1052131 2938443	9	NON-AI DAUS.-D1	11	9,838	3.9	383			
LISTED, 05-64	9	WITH HERD-MATES	11	9,838	3.9	383			
STATES- 21							32	11,671	417
							DIFF.	1833-	34-
1182958 GANSCHOWS INKA MAY.....									
06-11-49 1020161 3330751	11	NON-AI DAUS.-D9	11	14,992	3.4	503			
LISTED, 08-64	11	WITH HERD-MATES	11	14,992	3.4	503			
STATES- 42							17	13,189	468
							DIFF.	1803	35
1183117 PLAIN VIEW KINSMAN.....									
03-10-52 915940 2368523	26	NON-AI DAUS.-D9	57	13,687	3.5	484			
STATES- 41	26	WITH HERD-MATES	56	13,675	3.5	483			
							11	13,182	483
							DIFF.	493	
1183120 PLAIN VIEW DOMINATOR.....									
05-07-52 915940 2608304	9	AI DAUGHTERS-D2	11	14,034	3.5	496			
AI STUD, 93-10 LISTED, 11-64	9	WITH HERD-MATES	11	14,034	3.5	496			
STATES- 35,41,93							44	16,126	534
							DIFF.	2092-	38-
	11	NON-AI DAUGHTERS	21	12,136	3.8	467			
	11	WITH HERD-MATES	21	12,136	3.8	467			
							27	13,178	481
							DIFF.	1042-	14-
1183200 VERADELDA ECHO IRENE.....									
07-09-51 844122 2739993	91	AI DAUGHTERS-25*	158	13,345	3.7	490			
AI STUD, 35-03 LISTED, 11-64	91	WITH HERD-MATES	158	13,345	3.7	490			
STATES- 23,35,55,61,87							19	13,635	497
							DIFF.	290-	7-
	10	NON-AI DAUGHTERS	31	15,649	3.7	579			
	10	WITH HERD-MATES	31	15,649	3.7	579			
							9	14,617	541
							DIFF.	1232	38
1183303 8 D I DEANAUGO JIM.....									
02-04-52 761977 3241338	21	AI DAUGHTERS-D9	21	13,500	3.4	457			
AI STUD, 72-01 LISTED, 11-64	21	WITH HERD-MATES	21	13,500	3.4	457			
STATES- 14,72							25	11,865	399
							DIFF.	1635	58
	43	NON-AI DAUGHTERS	140	16,082	3.7	592			
	43	WITH HERD-MATES	139	16,073	3.7	591			
							22	15,067	543
							DIFF.	1006	48
1183498 PA8ST RAVEN FINELL.....									
06-06-52 909839 2782414	1074	AI DAUGHTERS-25*	1587	12,957	3.7	477			
AI STUD, 33-01 LISTED, 05-64	1054	WITH HERD-MATES	1561	12,983	3.7	478			
STATES- 21,23,31,32,33,34,35,41,42,43,52,55,57,63,64,74,84							18	13,246	495
							DIFF.	263-	17-
	11	NON-AI DAUGHTERS	18	13,559	3.6	491			
	11	WITH HERD-MATES	18	13,559	3.6	491			
							11	13,537	503
							DIFF.	22	12-
1183501 PA8ST VALENTINE POSCH.....									
06-11-52 1121351 3225164	10	NON-AI DAUS.-D5	24	13,759	3.8	528			
LISTED, 01-63	10	WITH HERD-MATES	24	13,759	3.8	528			
STATES- 33							19	14,298	517
							DIFF.	539-	11
1183542 GRAMLING HOMESTEAD F08ES COMRO.....									
08-31-51 1070202 2594067	106	AI DAUGHTERS-25*	111	13,094	3.7	479			
AI STUD, 34-01 LISTED, 08-64	106	WITH HERD-MATES	110	13,096	3.7	479			
STATES- 31,34,56							22	13,196	477
							DIFF.	100-	2
	27	NON-AI DAUGHTERS	91	14,451	3.5	502			
	26	WITH HERD-MATES	89	14,635	3.5	508			
							10	13,058	480
							DIFF.	1577	28
1183958 CASH-MAR T M MAGNIFICENT - TWIN.....									
03-04-52 1028260 3020657	13	AI DAUGHTERS-11	13	13,006	3.9	502			
AI STUD, 31-02 LISTED, 11-64	12	WITH HERD-MATES	12	13,179	3.9	512			
STATES- 31,32,34,35,52,55,56,63							24	13,386	496
							DIFF.	207-	16
	11	NON-AI DAUGHTERS	17	13,086	3.5	463			
	11	WITH HERD-MATES	17	13,086	3.5	463			
							26	13,384	481
							DIFF.	298-	18-
1183964 SHORTS AAGGIE DRMS8Y TOP.....									
02-16-52 1025570 3028408	264	AI DAUGHTERS-25*	294	13,653	3.5	481			
AI STUD, 35-75 LISTED, 11-64	264	WITH HERD-MATES	293	13,662	3.5	481			
STATES- 21,33,35,42,43,46,47,48,55,71,73,74,82,84,87,91,92,93							27	13,425	487
							DIFF.	237	6-
	20	NON-AI DAUGHTERS	38	14,832	3.7	556			
	20	WITH HERD-MATES	37	14,830	3.7	556			
							9	14,525	552
							DIFF.	305	4

SIRE OF OHIA DAUGHTERS

HOLSTEIN			AV. PRODUCTION OF DAU.		ADJ. HERD-MATES AV.	PREDICTED AV.
		RECORDS	MILK	TEST	AV. MILK	MILK
		NUMBER	LBS	%	LBS	LBS
1184848 RUSSINWDDD RD8URKE LARRY.....						
01-21-52 1024453 3180676	672	AI DAUGHTERS-25*	1119	13,544	3.9	523
AI STUD, 33-03 LISTED, 11-64	662	WITH HERD-MATES	1107	13,540	3.9	523
STATES- 11,12,13,14,15,16,21,					18	13,226
22,23,31,32,33,34,35,41,42,43,	16	NDN-AI DAUGHTERS	28	12,344	4.0	488
46,47,48,50,51,52,55,56,61,71,	15	WITH HERD-MATES	27	12,296	3.9	485
73,74,82,84,87,91,92,93					10	12,012
					DIFF.	284
						459
						26
1184891 SHAWS GOLDEN CRETE UNA.....						
08-31-52 892522 3037363	194	AI DAUGHTERS-25*	239	12,704	4.0	506
AI STUD, 12-03 LISTED, 11-64	194	WITH HERD-MATES	239	12,704	4.0	506
STATES- 11,12,13,14,15,21,55					19	12,932
	47	NDN-AI DAUGHTERS	174	13,539	3.8	511
	45	WITH HERD-MATES	169	13,486	3.8	509
					22	12,908
					DIFF.	578
						478
						31
1185581						
STATES- 31	6	NON-AI DAUS.-03	6	13,067	3.6	474
	6	WITH HERD-MATES	6	13,067	3.6	474
					16	12,432
					DIFF.	635
						463
						11
1185659						
STATES- 41	5	NON-AI DAUS.-04	12	13,056	3.3	436
	5	WITH HERD-MATES	11	13,107	3.3	438
					4	12,289
					DIFF.	818
						442
						4-
1185854 PANSOCD STAR BURKE.....						
06-12-52 1119122 2865620	392	AI DAUGHTERS-25*	514	13,666	3.5	480
AI STUD, 41-25 LISTED, 05-64	386	WITH HERD-MATES	507	13,655	3.5	480
STATES- 14,33,42,47,48					19	13,126
	80	NDN-AI DAUGHTERS	207	12,771	3.7	474
	78	WITH HERD-MATES	205	12,879	3.7	478
					17	12,831
					DIFF.	48
						478
1185874						
STATES- 11,12,13,14,42	8	NON-AI DAUS.-07	33	12,778	4.0	514
	8	WITH HERD-MATES	32	12,739	4.0	512
					11	14,084
					DIFF.	1345-
						528
						16-
1186474 CARLDLALE 8ELLMASER.....						
05-20-52 852147 2309979	221	AI DAUGHTERS-25*	398	12,701	3.6	458
AI STUD, 41-04 LISTED, 08-63	217	WITH HERD-MATES	389	12,678	3.6	458
STATES- 35,41,45,46,47,55,56					15	12,826
	20	NDN-AI DAUGHTERS	57	12,539	3.6	455
	20	WITH HERD-MATES	56	12,533	3.6	455
					15	13,076
					DIFF.	543-
						466
						11-
1186520						
STATES- 31,61	8	NON-AI DAUS.-03	13	11,190	3.6	399
	8	WITH HERD-MATES	13	11,190	3.6	399
					33	12,696
					DIFF.	1506-
						465
						66-
1186538						
STATES- 23,35,51	5	NON-AI DAUS.-05	8	13,859	3.6	493
	5	WITH HERD-MATES	8	13,859	3.6	493
					8	12,683
					DIFF.	1176
						478
						15
1186736 LEDNGARD STRATE FRDST - TWIN.....						
09-01-51 1368877 2516805	20	NON-AI DAUS.-10	41	13,894	3.6	499
STATES- 82,87	20	WITH HERD-MATES	41	13,894	3.6	499
					9	13,413
					DIFF.	481
						477
						22
1187274						
STATES- 35,41	17	NON-AI DAUS.-05	39	14,374	4.0	568
	17	WITH HERD-MATES	39	14,374	4.0	568
					26	13,679
					DIFF.	695
						529
						39
1187525 WALKUP RAG APPLE SUPREME.....						
09-05-50 828187 2398579	10	NON-AI DAUS.-02	31	10,858	3.6	391
STATES- 52	9	WITH HERD-MATES	30	10,746	3.6	385
					12	12,015
					DIFF.	1269-
						418
						33-
1187657 USHUNT BURKE A 8 E E LAO.....						
01-30-52 892907 2576527	77	AI DAUGHTERS-25*	82	12,984	3.8	492
AI STUD, 87-01 LISTED, 11-64	77	WITH HERD-MATES	81	12,972	3.8	492
STATES- 12,46,82,87					23	13,662
					DIFF.	690-
						490
						2
1187659						
STATES- 41,87	5	NON-AI DAUS.-02	16	10,800	3.7	399
	5	WITH HERD-MATES	15	10,955	3.7	404
					5	12,677
					DIFF.	1722-
						475
						71-
1187680 DS8DRNDALD TY VIC SIR JOHANNA.....						
03-27-52 848777 2072102	432	AI DAUGHTERS-25*	941	13,467	3.9	524
AI STUD, 48-01 LISTED, 11-64	425	WITH HERD-MATES	929	13,483	3.9	524
STATES- 12,13,14,16,23,84					15	13,278
	9	NDN-AI DAUGHTERS	33	13,516	4.1	556
	8	WITH HERD-MATES	31	13,777	4.0	555
					16	13,397
					DIFF.	380
						502
						53
1188192 SMDKY HILL WIS VIVIAN DEAN.....						
07-31-52 1068870 2996074	23	AI DAUGHTERS-21	23	12,779	3.7	469
AI STUD, 23-07 LISTED, 11-64	23	WITH HERD-MATES	23	12,779	3.7	469
STATES- 47,48,73,74					26	13,469
	45	NDN-AI DAUGHTERS	133	13,738	3.8	516
	44	WITH HERD-MATES	131	13,831	3.8	520
					15	14,228
					DIFF.	397-
						536
						16-
1188528 WIS IDEAL LEADER -TWIN.....						
08-25-52 915940 2892873	471	AI DAUGHTERS-25*	591	12,189	3.8	460
AI STUD, 12-03 LISTED, 11-64	467	WITH HERD-MATES	585	12,186	3.8	460
STATES- 11,12,13,14,15,16,21,					21	13,290
48	34	NDN-AI DAUGHTERS	82	15,573	3.8	594
	30	WITH HERD-MATES	78	15,909	3.8	601
					15	15,209
					DIFF.	700
						564
						37

SIRE OF OHIA DAUGHTERS															
HOLSTEIN										AV. PRODUCTION OF	AOJ. HERO-MATES	AV. PREOICTED AV.			
										RECDROS MILK TEST FAT	AV. MILK FAT	MILK FAT			
										NUMBER LB % LB	NUMBER LB	LB	LB	LB	LB
1188731 MAN-D-WAR 8 F CRESCENT COMBINE.....															
06-20-52 1074603 2226900 63 AI DAUGHTERS-25*										63 13,608 3.4 469					
AI STUO, 35-05 LISTED, 11-64 62 WITH HERD-MATES										62 13,744 3.4 474	23 14,191 514 12,243 427				
STATES- 21,31,32,33,35,41,42, 65 NON-AI DAUGHTERS										169 13,391 3.6 479	OIFF. 447- 40-				
48,56,84,86,87 65 WITH HERD-MATES										169 13,391 3.6 479	23 14,563 526				
											OIFF. 1172- 47-				
1189470 RUBY ACRES SUNNYSIDE RAVEN.....															
08-06-52 909839 2475689 1389 AI DAUGHTERS-25*										1716 11,883 3.8 446	28 13,255 481 11,213 424				
AI STUO, 35-75 LISTED, 11-64 1350 WITH HERO-MATES										1672 11,906 3.8 447	OIFF. 1349- 34-				
STATES- 13,21,23,31,32,33,34, 16 NON-AI DAUGHTERS										33 12,144 3.8 457	17 12,636 462				
35,41,42,43,46,47,48,51,52,55, 14 WITH HERD-MATES										27 12,085 3.8 460	OIFF. 551- 2-				
56,57,58,63,64,65,71,73,74,82, 84,87,91,92,93															
1189593 WIS SYMBOUL.....															
09-28-52 915940 2347083 964 AI DAUGHTERS-25*										1209 14,118 3.5 493	21 13,621 495 13,071 457				
AI STUO, 34-01 LISTED, 11-64 961 WITH HERD-MATES										1205 14,118 3.5 493	OIFF. 497 2-				
STATES- 21,22,23,31,32,33,34, 69 NON-AI DAUGHTERS										178 13,911 3.6 495	32 13,804 507				
35,41,42,48,52,54,61,73,84,91 69 WITH HERD-MATES										178 13,911 3.6 495	OIFF. 107 12-				
1189679 PAULINE SILVER TIDY BURKE - TWIN.....															
01-06-52 1113348 2801455 1942 AI DAUGHTERS-25*										2870 14,322 3.6 514	27 13,164 480 13,706 492				
AI STUO, 52-01 LISTED, 11-64 1877 WITH HERD-MATES										2789 14,342 3.6 515	OIFF. 1178 35				
STATES- 23,51,52,55,63 73 NON-AI DAUGHTERS										182 13,788 3.6 493	15 13,416 495				
										172 13,838 3.6 495	OIFF. 422				
1189758															
STATES- 23,51 5 NON-AI O AUS.-05 7 11,119 3.5 384										7 11,119 3.5 384	17 11,905 429 45-				
											OIFF. 786-				
1189792 U. T. DESTINY IDEAL.....															
09-01-52 1112543 262644 9 NON-AI O AUS.-02 20 12,243 3.7 448										20 12,243 3.7 448	41 12,055 447 1				
STATES- 63,64 LISTED, 08-62 9 WITH HERD-MATES											OIFF. 188				
1189870 OSBORNOALE IVANHOE.....															
04-26-52 848777 2471271 5839 AI DAUGHTERS-25*										8199 14,146 3.8 542	16 13,844 526 12,920 478				
AI STUO, 23-08 LISTED, 11-64 5765 WITH HERD-MATES										8096 14,161 3.8 542	OIFF. 317 16				
STATES- 11,12,13,14,15,16,21, 88 NON-AI DAUGHTERS										228 14,687 3.8 560	14 14,853 563				
22,23,31,33,34,35,41,46,47,50, 84 WITH HERD-MATES										223 14,659 3.8 562	OIFF. 194- 1-				
51,52,54,55,56,57,61,74,82,86, 87,91,93															
1190014 WINDY SHAOE JAY LAD VOPAZ.....															
10-01-52 1044825 3192038 51 NON-AI O AUS.-05 89 14,813 3.7 545										89 14,813 3.7 545	60 14,809 543 2				
STATES- 31,61 LISTED, 08-63 51 WITH HERD-MATES											OIFF. 4				
1190151 WALKER MABEL PABST OF RONHUB.....															
07-14-52 1104657 2467841 901 AI DAUGHTERS-25*										1754 12,796 3.8 482	18 13,189 484 12,193 457				
AI STUO, 33-03 LISTED, 11-64 881 WITH HERD-MATES										1712 12,833 3.8 483	OIFF. 356- 1-				
STATES- 11,13,14,16,21,22,23, 31 NON-AI DAUGHTERS										83 12,566 3.7 469	16 13,187 488				
31,32,33,34,35,41,42,43,46,47, 28 WITH HERD-MATES										80 12,505 3.8 470	OIFF. 682- 18-				
48,50,51,52,54,55,57,61,63,73, 82,84,87,91,92,93															
1190632 LYON BROOK WALLIE QUEEN.....															
06-11-52 835921 2803453 852 AI DAUGHTERS-25*										1106 14,120 3.5 490	19 13,814 510 12,907 440				
AI STUO, 33-03 LISTED, 11-64 848 WITH HERD-MATES										1096 14,125 3.5 490	OIFF. 311 20-				
STATES- 11,12,13,14,15,16,21, 102 NON-AI DAUGHTERS										282 15,189 3.5 525	15 14,034 522 3				
22,23,31,32,33,34,35,41,42,43, 100 WITH HERD-MATES										280 15,189 3.5 525	OIFF. 1155				
45,46,47,48,50,51,52,54,55,56, 57,61,63,64,65,71,73,82,84,87, 91,92,93															
1190640															
STATES- 14,82,93 5 NON-AI O AUS.-03 15 13,114 4.1 536										15 13,114 4.1 536	20 14,411 520 16				
											OIFF. 1297-				
1191185 SIR BESS BURKE ODRA LAO.....															
12-02-51 981360 2388170 273 AI DAUGHTERS-25*										333 12,352 3.7 460	20 13,310 476 11,605 441				
AI STUO, 41-25 LISTED, 05-64 269 WITH HERD-MATES										326 12,314 3.7 459	OIFF. 996- 17-				
STATES- 14,33,41,42,46,52 32 NON-AI DAUGHTERS										88 12,396 3.7 454	10 12,937 467 15-				
										86 12,351 3.7 452	OIFF. 586-				
1191921 HIGH MEADOW FARM MASTER DEAN.....															
07-06-51 761977 3203892 650 AI DAUGHTERS-25*										817 13,675 3.7 502	20 13,398 489 12,806 470				
AI STUO, 35-75 LISTED, 11-64 625 WITH HERD-MATES										787 13,647 3.7 501	OIFF. 249 12				
STATES- 13,16,21,22,23,32,33, 26 NON-AI DAUGHTERS										88 13,916 3.9 541	12 13,706 526 19				
34,35,41,42,43,46,47,48,52,55, 25 WITH HERD-MATES										82 14,041 3.9 545	OIFF. 335				
56,57,61,71,73,74,84,91,93															
1191945 ROLLING KNOLL JOE POSCH.....															
08-21-52 976710 2705107 24 NON-AI O AUS.-14 62 11,802 3.5 418										59 11,818 3.5 419	11 12,354 453 34-				
STATES- 16,51,52,54 24 WITH HERD-MATES											OIFF. 536-				
1192309 WAYNECREST PRINCE SOVEREIGN.....															
08-09-52 1002274 2111765 20 NON-AI O AUS.-03 41 11,258 3.6 404										38 11,388 3.6 411	7 12,777 460 49-				
STATES- 21,23 20 WITH HERD-MATES											OIFF. 1389-				

SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION OF MILK LBS	TEST %	DAU. FAT LBS	ADJ. AV. NUMBER	HERD-MATES MILK LBS	AV. FAT LBS	PREDICTED MILK LB	AV. FAT LB
1196267 ELLINGDALE COMET LIGHTNING.....									
09-09-52 1143888 3283367 25 NON-AI DAUS.-08	48	15,727	4.1	638					
LISTED, 08-63 23 WITH HERD-MATES	45	15,848	4.1	645					
STATES- 35,42					11 DIFF.	16,165 317-	620 25		
1196840									
STATES- 82,87	34 34	NON-AI DAUS.-04	94 93	13,216 13,215	4.0 4.0	524 524			
		WITH HERD-MATES			12 DIFF.	13,235 20-	516 8		
1197095 MODIEBELL SOVEREIGN SUNRISE.....									
07-13-52 956899 2721425 318 AI DAUGHTERS-25*	319	12,687	3.8	487					
AI STUO, 16-04 LISTED, 11-64 313 WITH HERD-MATES	314	12,709	3.8	487					
STATES- 11,12,13,14,15,16,21, 21, 22	222 214	14,107 14,202	4.0 4.0	561 565	23 DIFF.	13,802 1093-	519 32-	11,549	430
78 NON-AI DAUGHTERS					19 DIFF.	14,439 237-	558 7		
74 WITH HERD-MATES									
1197467									
STATES- 13	5 5	NON-AI DAUS.-04	19 19	16,312 16,312	3.6 3.6	583 583			
		WITH HERD-MATES			22 DIFF.	14,328 1984	544 39		
1197929 VAN FEL REGAL DUOE.....									
12-06-52 901195 3016855 40 NON-AI DAUS.-05	104	13,139	3.6	467					
STATES- 33,43	103	13,245	3.6	471					
		WITH HERD-MATES			18 DIFF.	13,071 174	468 3		
1197955 MAN-O-WAR 8 F MASTER GYPSIE.....									
10-20-52 945462 2296089 98 AI DAUGHTERS-25*	113	13,097	3.5	463					
AI STUO, 35-05 LISTED, 11-64 96 WITH HERD-MATES	111	13,107	3.5	463					
STATES- 33,35,41,42,57,82,87, 93	126 126	14,947 14,947	3.7 3.7	551 551	19 DIFF.	13,426 319-	483 20-	12,274	440
37 NON-AI DAUGHTERS					18 DIFF.	14,288 659	533 18		
37 WITH HERD-MATES									
1197956 KING BESSIE 8 F RETURN.....									
09-05-52 1126982 2863691 122 AI DAUGHTERS-25*	184	12,843	3.8	482					
AI STUO, 35-04 LISTED, 11-64 120 WITH HERD-MATES	182	12,861	3.7	482					
STATES- 21,33,34,35,41,42,46, 57,61,84	74 73	12,821 12,823	3.7 3.8	480 481	16 DIFF.	13,567 706-	497 15-	11,935	445
29 NON-AI DAUGHTERS					20 DIFF.	13,756 933-	501 20-		
29 WITH HERD-MATES									
1198084 ART-JEN GENERAL PRINCE.....									
01-16-53 1101429 3149963 15 AI DAUGHTERS-10	15	14,361	3.5	505					
AI STUO, 35-75 LISTED, 05-64 15 WITH HERD-MATES	15	14,361	3.5	505					
STATES- 21,32,33,35,48,52,93	75 72	13,705 13,683	3.6 3.6	493 492	29 DIFF.	14,456 95-	517 12-	12,528	452
25 NON-AI DAUGHTERS					15 DIFF.	12,945 738	467 25		
25 WITH HERD-MATES									
1198134 CLOVER HILL DAUNTLESS ROYAL.....									
11-10-52 870699 2851700 26 NON-AI DAUS.-05	63	10,980	3.9	427					
STATES- 13,14	63	10,980	3.9	427					
		WITH HERD-MATES			23 DIFF.	12,811 1831-	483 56-		
1198590 WAL-CO-FARM OLLIE TRITOMIA DAN.....									
03-16-52 1038083 1756626 26 NON-AI DAUS.-01	41	11,904	3.9	461					
LISTED, 08-62 26 WITH HERD-MATES	41	11,904	3.9	461					
STATES- 35					8 DIFF.	12,209 305-	450 11		
1198696 GRAY VIEW PIONN CREATOR.....									
07-31-52 1094305 3167991 708 AI DAUGHTERS-25*	828	12,899	3.9	505					
AI STUO, 41-25 LISTED, 05-64 699 WITH HERD-MATES	819	12,900	3.9	506					
STATES- 22,33,35,41,42,45,46, 47,64	75 74	14,069 14,091	4.0 4.0	560 561	17 DIFF.	13,453 553-	498 8	12,025	467
24 NON-AI DAUGHTERS					26 DIFF.	14,755 664-	550 11		
24 WITH HERD-MATES									
1199324 SKOKIE BENEFACOR.....									
05-25-52 1115989 2314452 687 AI DAUGHTERS-25*	719	15,280	3.7	560					
AI STUO, 33-03 LISTED, 08-64 687 WITH HERD-MATES	719	15,280	3.7	560					
STATES- 11,12,13,14,15,16,21, 22,23,31,32,33,34,35,41,42,43, 46,48,50,51,52,54,55,56,57,61, 63,65,74,87,88,93	32 31	13,581 13,824	3.7 3.7	501 509	20 DIFF.	13,989 1291	515 45	13,885	505
18 NON-AI DAUGHTERS					8 DIFF.	12,795 1029	478 31		
17 WITH HERD-MATES									
1199818 NAPSTAHOS JAUN MONARCH OE KOL.....									
06-18-52 1013047 2417129 337 AI DAUGHTERS-25*	710	14,369	3.4	493					
AI STUO, 92-01 LISTED, 03-64 238 WITH HERD-MATES	535	14,465	3.4	494					
STATES- 42,92					21 DIFF.	13,238 1227	484 10	13,710	467
1200082 CARNATION ENSIGN MAJOR MADCAP.....									
11-06-52 925403 2806672 868 AI DAUGHTERS-25*	943	14,403	3.6	524					
AI STUO, 35-75 LISTED, 11-64 859 WITH HERD-MATES	933	14,390	3.6	523					
STATES- 13,21,31,33,34,35,41, 42,43,46,47,48,52,55,56,57,64, 73,82,84,85,86,87,88,91,92,93	159 151	15,588 15,741	3.8 3.8	595 602	48 DIFF.	14,732 342-	536 13-	12,357	450
55 NON-AI DAUGHTERS					14 DIFF.	15,846 105-	595 7		
51 WITH HERD-MATES									
1200702 NEMAMA REROYAL CHRIS.....									
11-18-52 984799 2823345 1085 AI DAUGHTERS-25*	1574	12,720	3.6	463					
AI STUO, 41-01 LISTED, 11-64 1014 WITH HERD-MATES	1479	12,745	3.6	464					
STATES- 33,35,41,42,45,46,47	83 74	12,060 12,204	3.6 3.6	436 442	16 DIFF.	12,827 82-	461 3	12,426	459
34 NON-AI DAUGHTERS					11 DIFF.	12,495 291-	447 5-		
32 WITH HERD-MATES									
1200723 W V U WIN KING ACE.....									
02-02-53 901316 2886687 166 AI DAUGHTERS-25*	363	12,065	3.7	449					
AI STUO, 51-02 LISTED, 11-64 154 WITH HERD-MATES	347	12,191	3.7	453					
STATES- 31,51,52,54					17 DIFF.	11,887 304	437 16	12,697	468

SIREs OF OHIA DAUGHTERS

HOLSTEIN	RECDROS NUMBER	AV. PRODUCTION OF MILK L8	TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERD-MATES MILK L8	AV. FAT L8	PREOICTED MILK L8	AV. FAT L8
120D726 JDN-DE KING RUBE.....									
10-13-52 1061147 2836759 8 NON-AI DAUS.-05	15	12,922	3.6	463					
LISTED, D1-63 8 WITH HERD-MATES	15	12,922	3.6	463					
STATES- 21,35,41					7	13,849	491		
					DIFF.	927-	28-		
1200847									
STATES- 41	5	12,116	3.6	437					
	5	12,084	3.6	435	20	13,798	481		
					DIFF.	1714-	46-		
1201863									
STATES- 11	5	14,132	3.9	555					
	5	14,132	3.9	555	9	13,229	498		
					DIFF.	903	57		
1201949 HDWACRES HOMESTEAD 8Y-RDX.....									
D1-27-53 1038118 3123537 33 NON-AI DAUS.-09	93	14,279	3.7	524					
STATES- 13,14	33	14,296	3.7	526	6	13,726	488		
					DIFF.	570	38		
1202434 CHRISTY HIGH8DY 8ILL.....									
D2-18-53 1178739 3108981 86 AI DAUGHTERS-25*	163	12,997	3.6	472					
AI STUO, 35-D3 LISTED, 11-64 80 WITH HERD-MATES	154	12,989	3.6	472	15	13,502	494	12,118	440
STATES- 16,21,32,35,42,56,61					DIFF.	513-	22-		
	11	14,743	3.6	528	15	14,372	501		
	11	14,845	3.6	532	DIFF.	473	31		
1202814 WEBER ADMIRAL BURKE SEGIS LAD.....									
D1-01-53 882933 2072029 44 AI DAUGHTERS-25*	44	13,913	3.7	509					
AI STUO, 31-D1 LISTED, 11-64 43 WITH HERD-MATES	43	14,114	3.7	516	19	14,007	504	12,675	468
STATES- 21,23,31,32,33,35,41, 47,57,74,85,86,87	50	13,523	3.8	513	DIFF.	107	12		
	50	13,520	3.8	512	27	14,304	520		
					DIFF.	784-	8-		
1202947 LDS RD8LES PEPPER JD BURKE.....									
D2-27-52 892265 2659005 219 AI DAUGHTERS-25*	326	13,904	3.5	486					
AI STUO, 92-D1 LISTED, 11-64 213 WITH HERD-MATES	314	13,980	3.5	488	30	13,914	507	12,668	442
STATES- 92,93					DIFF.	66	19-		
	13	14,259	3.5	504	34	13,426	507		
	11	14,123	3.6	509	DIFF.	697	2		
1203045 BRIGEEN MASTERSTROKE.....									
D2-20-52 892522 3268005 181 AI DAUGHTERS-25*	181	13,566	3.8	511					
AI STUO, 16-04 LISTED, 11-64 178 WITH HERD-MATES	178	13,636	3.8	514	25	13,589	514	12,619	461
STATES- 11,12,13,14,15,16,41					DIFF.	47			
	72	13,626	3.9	526	27	14,525	549		
	71	13,638	3.8	525	DIFF.	887-	24-		
1203114 GRAY VIEW BURKE NOBEL.....									
D2-12-52 895911 2304541 884 AI DAUGHTERS-25*	1720	13,548	3.7	500					
AI STUO, 33-D1 LISTED, 11-64 855 WITH HERD-MATES	1659	13,568	3.7	501	18	12,830	480	13,230	478
STATES- 31,33,34,35,42,48,54, 55,57,64					DIFF.	738	21		
1203237									
STATES- 11	19	13,138	3.9	515					
	18	13,140	3.9	513	14	13,037	508		
					DIFF.	103	5		
1203321 JULE-CLIFF PA8ST F88ES.....									
D2-25-52 969670 2980697 20 NON-AI DAUS.-05	47	11,038	3.6	392					
STATES- 61	20	11,077	3.6	394	13	11,325	416		
					DIFF.	248-	22-		
1203713									
STATES- 31	14	15,045	3.7	551					
	14	15,045	3.7	551	11	15,252	565		
					DIFF.	207-	14-		
1204108 ARJAY GDNCEL BURKE LAD-TWIN.....									
D1-02-53 909945 2738336 13 NON-AI DAUS.-12	29	13,653	3.6	487					
AI STUO, 35-75 LISTED, 11-64 13 WITH HERD-MATES	28	13,696	3.6	489	21	14,286	510		
STATES- 45,47,84,93					DIFF.	590-	21-		
1204163 WEBER DICTATOR BURKE.....									
D3-23-51 943293 2104304 91 NON-AI DAUS.-25*	174	14,432	3.6	525					
AI STUO, 93-10 LISTED, 11-64 90 WITH HERD-MATES	172	14,421	3.6	524	42	14,343	521		
STATES- 13,22,33,34,35,41,42, 48,57,86,87,93					DIFF.	78	3		
1204292 BISHOP EVERLASTING CONQUERDR.....									
D2-14-52 1063215 2877198 17 NON-AI DAUS.-08	53	14,482	3.8	547					
LISTED, D8-62 17 WITH HERD-MATES	53	14,482	3.8	547	14	13,814	525		
STATES- 12,13,14,15,16					DIFF.	668	22		
1204515 ZELDENRUST MASTER-STROKE.....									
D1-03-53 1028260 2649438 600 AI DAUGHTERS-25*	1107	12,663	3.8	479					
AI STUO, 23-05 LISTED, 11-64 598 WITH HERD-MATES	1096	12,667	3.8	479	14	13,037	494	12,164	444
STATES- 14,21,23,32,34,54					DIFF.	370-	15-		
	8	11,617	3.5	410	9	12,759	459		
	8	11,617	3.5	410	DIFF.	1142-	49-		
1204669 OS8DRNOALE TONY TY VIC.....									
D3-14-52 848777 2440783 891 AI DAUGHTERS-25*	1296	12,628	4.0	500					
AI STUO, 16-04 LISTED, 11-64 880 WITH HERD-MATES	1277	12,633	4.0	500	23	13,709	512	11,538	449
STATES- 11,12,13,14,15,16,21, 23,52					DIFF.	1076-	12-		
	34	12,581	3.9	492	11	14,290	522		
	31	12,750	3.9	499	DIFF.	1540-	23-		

SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.	ADJ. HERO-MATES AV.	PREDICTED AV.
	RECORDS MILK TEST FAT	AV. MILK FAT	MILK FAT
	NUMBER LB % LB LB	NUMBER LB LB	Lb Lb
1204710 IVA-NAN REGAL LAO.....			
11-06-52 1156639 2720442 17 NON-AI O AUS.-05	37 12,718 3.6 460		
LISTED, 08-62 17 WITH HERO-MATES	36 12,718 3.6 460	8 13,469 491	
STATES- 32		OIFF. 751- 31-	
1204829			
AI STUD, 93-05 7 AI DAUGHTERS-03	12 17,121 3.3 573		
STATES- 93 7 WITH HERO-MATES	12 17,121 3.3 573	83 16,775 589	12,750 454
		OIFF. 346 16-	
1205076 KENFRED MASTER DRMOYKE FLASH.....			
08-12-52 961493 2095180 16 NON-AI O AUS.-07	27 11,747 3.9 459		
LISTED, 08-64 15 WITH HERO-MATES	26 11,666 3.9 457	12 13,730 525	
STATES- 31		OIFF. 2064- 68-	
1205185 LAVACRES DU VAR.....			
07-06-52 879145 2354013 84 NON-AI O AUS.-08	86 14,139 3.8 531		
LISTED, 08-64 84 WITH HERO-MATES	86 14,139 3.8 531	78 14,756 531	
STATES- 52,86,93		OIFF. 617-	
1205850 HOWARD FARM NOBLE TY VIC.....			
10-20-52 923749 2672959 59 AI DAUGHTERS-25*	64 13,986 3.9 539		
AI STUD, 35-75 LISTED, 03-64 59 WITH HERO-MATES	64 13,986 3.9 539	37 14,055 509	12,545 484
STATES- 23,32,33,35,41,42,47,		OIFF. 69- 30	
48,64,74,84,91,93 51 NON-AI DAUGHTERS	152 12,078 3.9 476	8 13,163 471	
51 WITH HERO-MATES	152 12,078 3.9 476	OIFF. 1085- 5	
1205938 NORDAR ADMIRAL.....			
03-26-53 1170753 3035987 32 NON-AI O AUS.-01	62 12,701 3.5 449		
LISTED, 08-63 30 WITH HERO-MATES	59 12,824 3.5 448	12 11,922 433	
STATES- 34		OIFF. 902 15	
1206268 DISTINCTION LAODIE IKE - TWIN.....			
01-09-53 1091010 2929396 12 NON-AI O AUS.-05	21 14,591 3.6 527		
LISTED, 11-63 11 WITH HERO-MATES	20 15,212 3.6 548	15 14,334 523	
STATES- 35,41,43		OIFF. 878 25	
1206547 MANFOELL INVINCIBLE PATHFINO.....			
01-20-53 1056882 2389647 22 NON-AI O AUS.-11	33 12,349 3.8 474		
LISTED, 08-62 22 WITH HERO-MATES	32 12,348 3.8 474	12 13,029 475	
STATES- 21,23,31		OIFF. 681- 1-	
1206751 ELMVALE DRMSBY FORBES OLAN.....			
03-05-53 1050700 3140303 16 NON-AI O AUS.-02	33 11,563 3.7 431		
STATES- 21 16 WITH HERO-MATES	31 11,428 3.7 425	7 12,639 461	
		OIFF. 1211- 36-	
1206797 WINTERTHUR ZEUS ZEUS HERMES.....			
12-20-52 931354 2940385 185 AI DAUGHTERS-25*	407 14,097 3.7 524		
AI STUD, 22-03 LISTED, 11-64 172 WITH HERO-MATES	385 14,129 3.7 524	25 13,190 494	13,411 487
STATES- 14,15,16,21,22,23,51		OIFF. 939 30	
1206798 WINTERTHUR ZEUS FORBES HUBER.....			
12-20-52 931354 2940388 7 AI DAUGHTERS-06	7 12,194 3.6 441		
AI STUD, 72-01 LISTED, 11-64 7 WITH HERO-MATES	7 12,194 3.6 441	21 12,101 445	12,491 453
STATES- 21,23,72,74 33 NON-AI DAUGHTERS	82 15,886 3.9 617	OIFF. 93 4-	
33 WITH HERO-MATES	82 15,886 3.9 617	8 15,589 580	
		OIFF. 297 37	
1206974 CHIP KORNOYKE PDSCH.....			
12-10-52 1090642 3228832 15 NON-AI O AUS.-02	47 12,081 3.5 417		
STATES- 21 15 WITH HERO-MATES	47 12,081 3.5 417	38 12,548 445	
		OIFF. 467- 28-	
1207188 GLENAFTON ATHLONE - TWIN.....			
06-25-52 010137532 010669217 9 NON-AI O AUS.-04	14 11,723 3.2 377		
STATES- 31 9 WITH HERO-MATES	14 11,723 3.2 377	6 12,928 452	
		OIFF. 1205- 75-	
1207770 F P A ADMIRAL LUCIFER AUTOCRAT.....			
05-08-52 769170 2587058 565 AI DAUGHTERS-25*	922 13,466 3.8 507		
AI STUD, 23-02 LISTED, 11-64 554 WITH HERO-MATES	900 13,479 3.8 507	14 13,583 504	12,478 463
STATES- 13,21,23,54 12 NON-AI DAUGHTERS	37 13,748 3.8 518	OIFF. 104- 3	
8 WITH HERO-MATES	29 14,618 3.6 530	7 13,382 502	
		OIFF. 1236 28	
1208912 BUTTERFLY ROMEO BARNEY-VAR.....			
05-04-53 944219 2331622 30 NON-AI O AUS.-01	55 11,125 4.0 445		
LISTED, 03-64 30 WITH HERO-MATES	55 11,125 4.0 445	7 11,837 472	
STATES- 52		OIFF. 712- 27-	
1209458 WELSH AMDS REGAL BLOOM-TWIN.....			
02-26-53 901195 2720284 30 NON-AI O AUS.-12	64 14,172 4.0 560		
STATES- 23,57 30 WITH HERO-MATES	64 14,172 4.0 560	13 13,529 522	
		OIFF. 643 38	
1209531 TIOY BURKE CYCLONE.....			
02-01-52 1013415 2683386 131 AI DAUGHTERS-15	216 13,888 3.5 491		
AI STUD, 93-01 LISTED, 11-64 130 WITH HERO-MATES	214 13,879 3.5 491	90 14,698 524	11,929 431
STATES- 48,93		OIFF. 819- 33-	
1210078 AGAIN ATHLONE ADMIRAL FORBES.....			
07-15-52 1061894 2801182 1330 AI DAUGHTERS-25*	1846 12,952 3.8 491		
AI STUD, 33-03 LISTED, 11-64 1283 WITH HERO-MATES	1783 12,958 3.8 492	21 13,630 500	11,921 451
STATES- 11,12,13,14,15,16,21,		OIFF. 672- 8-	
22,23,31,32,33,34,35,41,42,43,	12 11,749 3.6 425		
45,46,47,48,50,51,52,54,55,56,	12 11,749 3.6 425	14 13,395 479	
58,61,63,65,73,74,82,83,84,87,		OIFF. 1646- 54-	
91,92,93			

SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION OF MILK LBS	TEST %	DAUGHTERS FAT LBS	ADJ. AV. MILK LBS	HERD-MATES FAT LBS	PREOICTED MILK LBS	AV. FAT LBS
1210112 TALOGA DIXIE CHEROKEE.....								
10-08-52 1135057 2356895 8 NON-AI DAUGHTERS-06	13	13,633	3.9	528				
LISTED, 11-64 8 WITH HERD-MATES	13	13,633	3.9	528	27	13,228	485	43
STATES- 48,73,74,85					OIFF.	405		
1210286 RAG APPLE SOVEREIGN TEXAL - TWIN.....								
04-05-53 977110 2857008 405 AI DAUGHTERS-25*	416	14,571	3.6	526				
AI STUO, 31-01 LISTED, 11-64 400 WITH HERD-MATES	411	14,641	3.6	529	15	14,190	517	13,075 472
STATES- 21,23,31,32,55,74,84,85					OIFF.	451	12	
	69	14,109	3.7	519				
	69	14,109	3.7	519	13	13,880	518	1
					OIFF.	229		
1210303 MEISEGEIER BAXTER.....								
10-19-52 894536 280285 74 AI DAUGHTERS-25*	75	13,069	3.7	489				
AI STUO, 35-02 LISTED, 11-64 74 WITH HERD-MATES	75	13,069	3.7	489	22	13,777	498	11,975 451
STATES- 21,34,35,41,48					OIFF.	708-	9-	
	41	12,968	4.0	515				
	40	13,074	4.0	519	9	13,850	544	25-
					OIFF.	776-		
1210351								
STATES- 63 5 NON-AI DAUGHTERS-04	15	12,074	3.6	439				
	5	12,074	3.6	439	14	13,572	490	51-
					OIFF.	1498-		
1210507 THONYMA VOYAGEUR VEEIOCTION.....								
03-10-53 1086797 2854015 39 AI DAUGHTERS-23	43	15,068	3.4	517				
AI STUO, 41-25 LISTED, 03-64 38 WITH HERD-MATES	42	14,929	3.4	512	19	13,153	473	13,872 486
STATES- 43,48,73,74,84					OIFF.	1776	39	
	34	13,038	3.7	477				
	33	12,967	3.7	474	9	13,238	485	11-
					OIFF.	271-		
1210938 COCHRAN HONEYMAN.....								
03-01-53 931354 3014258 119 AI DAUGHTERS-25*	154	13,756	3.7	513				
AI STUO, 22-03 LISTED, 11-64 119 WITH HERD-MATES	153	13,753	3.7	512	21	13,547	510	12,754 461
STATES- 12,13,14,16,21,22,23,31,50,51,52					OIFF.	206	2	
	68	13,970	3.7	518				
	61	14,089	3.7	523	16	13,528	503	20
					OIFF.	561		
1211183 WIS RIPPER.....								
06-19-53 933122 2269236 487 AI DAUGHTERS-25*	663	13,088	3.7	482				
AI STUO, 35-02 LISTED, 11-64 485 WITH HERD-MATES	660	13,093	3.7	482	18	13,612	495	12,078 446
STATES- 21,23,33,34,35,42,61					OIFF.	519-	13-	
1211325								
AI STUO, 22-01 114 AI DAUGHTERS-25*	228	13,727	3.5	487				
STATES- 14,21,22,52 110 WITH HERD-MATES	221	13,739	3.5	485	28	13,200	496	13,022 449
					OIFF.	539	11-	
1211333 ADMIRAL COMET 21ST.....								
04-28-52 1110594 2631241 117 AI DAUGHTERS-25*	117	13,756	3.8	526				
AI STUO, 31-01 LISTED, 11-64 114 WITH HERD-MATES	114	13,917	3.8	533	15	14,157	518	12,407 474
STATES- 14,21,31,33,35,41,50,51,56,74,84					OIFF.	240-	15	
	37	12,742	3.8	488				
	37	12,741	3.8	487	20	13,492	492	5-
					OIFF.	751-		
1211384 UNH PRESIDENT MARVEL.....								
07-13-53 1071565 2726492 970 AI DAUGHTERS-25*	1591	13,142	3.8	493				
AI STUO, 11-01 LISTED, 11-64 916 WITH HERD-MATES	1476	13,155	3.7	493	17	13,144	494	12,547 458
STATES- 11,12,13,14,16,21,45,93					OIFF.	11	1-	
1211439								
STATES- 31,91 5 NON-AI DAUGHTERS-03	9	14,998	3.7	561				
	5	14,998	3.7	561	25	14,255	532	29
					OIFF.	743		
1211640								
STATES- 32 6 NON-AI DAUGHTERS-03	11	13,593	3.6	491				
	5	12,895	3.5	453	6	13,230	475	22-
					OIFF.	335-		
1211767 F08ES SKYLARK REMER.....								
12-21-52 1015245 3145261 20 NON-AI DAUGHTERS-01	31	14,829	3.6	538				
LISTED, 08-62 20 WITH HERD-MATES	30	14,803	3.6	536	17	13,421	492	44
STATES- 41					OIFF.	1382		
1211769 GYPSIE ROYAL LAO.....								
03-25-53 1176114 2544969 89 NON-AI DAUGHTERS-06	161	9,901	3.6	361				
LISTED, 01-63 86 WITH HERD-MATES	157	9,872	3.7	361	7	10,023	372	11-
STATES- 41,46,47					OIFF.	151-		
1212103								
STATES- 21,23 61 NON-AI DAUGHTERS-11	149	13,624	3.4	458				
	59	13,709	3.4	461	16	13,885	503	42-
					OIFF.	176-		
1212173 ELKENOALE OE KOL ICHABOO.....								
10-22-52 956081 2508336 88 AI DAUGHTERS-25*	88	12,653	3.7	471				
AI STUO, 35-75 LISTED, 11-64 87 WITH HERD-MATES	87	12,743	3.7	474	34	13,171	482	12,160 451
STATES- 21,22,23,32,51,52,55,56,57,58,64,93					OIFF.	428-	8-	
	22	14,036	3.6	508				
	22	14,047	3.6	508	25	14,021	511	3-
					OIFF.	26		
1212343 BURRILANE CRUSAHER MAOCAP.....								
02-18-53 967706 2308553 56 AI DAUGHTERS-22	115	13,346	3.9	519				
AI STUO, 93-05 LISTED, 11-64 43 WITH HERD-MATES	93	13,853	3.9	542	25	13,869	519	12,568 478
STATES- 82,87,91,92,93					OIFF.	16-	23	

SIRE OF OHIA DAUGHTERS

HOLSTEIN	RECORDS NUMBER	AV. PRODUCTION MILK LB	OF TEST %	DAU. FAT LB	ADJ. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREOICTED MILK LB	AV. FAT LB
1212395 SHAW'S GOLEEN TIOY FERN SIOE..... D8-08-53 892522 2586311 699 AI DAUGHTERS-25* AI STUO, 11-01 LISTED, 11-64 669 WITH HERD-MATES STATES- 11,12,13,14,15,16,21, 23 5 NON-AI DAUGHTERS 5 WITH HERD-MATES	1353 1292	12,757 12,743	3.7 3.7	476 476	15 DIFF.	13,021 278-	490 14-	12,252	444
1212420 SILVERADO SIR INKA JET..... 02-23-52 1050123 2901662 106 AI DAUGHTERS-25* AI STUO, 42-08 LISTED, 11-64 105 WITH HERD-MATES STATES- 42 19 NON-AI DAUGHTERS 5 WITH HERD-MATES	214 213	13,356 13,329	3.6 3.6	476 475	22 DIFF.	12,404 925	445 30	13,288	481
1212562 OLOSFIELD JESS ORMSBY MARIGOLD..... 01-30-53 1061174 2688499 19 NON-AI DAUGHTERS-10 LISTED, 03-64 18 WITH HERD-MATES STATES- 48 7 DIFF.	32 31	13,836 13,927	3.8 3.8	532 532	7 DIFF.	12,902 1025	511 21		
1213135 QUALITY ZEUS NEBRASKA PAUL..... 05-14-53 1105280 2503573 432 AI DAUGHTERS-25* AI STUO, 23-07 LISTED, 11-64 426 WITH HERD-MATES STATES- 14,22,23,50,51,52 829 DIFF.	839 829	13,245 13,247	3.7 3.7	495 494	17 DIFF.	13,199 48	490 4	12,588	462
1213164 WINTERTHUR ZEUS VICTOR ILEX..... 03-21-53 931354 2962833 2136 AI DAUGHTERS-25* AI STUO, 21-01 LISTED, 08-64 2121 WITH HERD-MATES STATES- 13,14,16,21,22,23,47, 51,57 67 NON-AI DAUGHTERS 68 WITH HERD-MATES	2623 2604	13,733 13,738	3.6 3.6	501 501	26 DIFF.	14,289 551-	519 18-	12,106	443
1213165 WINTERTHUR ZEUS FOBES IAGO..... D4-05-53 931354 2540238 32 NON-AI DAUGHTERS-10 LISTED, 03-64 32 WITH HERD-MATES STATES- 21,35,50 58 DIFF.	58 58	16,083 16,083	3.6 3.6	583 583	20 DIFF.	15,559 524	558 25		
1213698 DAWNVALE SOVEREIGN ARADO..... 08-26-53 951058 2841126 171 AI DAUGHTERS-25* AI STUO, 16-04 LISTED, 11-64 171 WITH HERD-MATES STATES- 13,14,15,16,21,22,23, 51,52,56,57 62 NON-AI DAUGHTERS 62 WITH HERD-MATES	171 171	13,545 13,545	4.0 4.0	537 537	24 DIFF.	13,891 346-	525 12	12,281	473
1213777 STATES- 43 21 NON-AI DAUGHTERS-03 21 WITH HERD-MATES	44 44	12,104 12,104	3.6 3.6	438 438	30 DIFF.	13,053 949-	465 27-		
1213880 PA8ST PRIME..... 07-26-53 909839 2782414 589 AI DAUGHTERS-25* AI STUO, 41-25 LISTED, 05-64 584 WITH HERD-MATES STATES- 21,34,35,41,42,45,46, 47,52 37 NON-AI DAUGHTERS 37 WITH HERD-MATES	866 861	12,859 12,876	3.6 3.6	467 468	18 DIFF.	13,017 141-	480 12-	12,388	445
121399D LUNDLAND PA8ST REGAL F08ES..... 02-04-53 901195 2400761 251 AI DAUGHTERS-25* AI STUO, 92-01 LISTED, 11-64 238 WITH HERD-MATES STATES- 81,91,92 19 NON-AI DAUGHTERS 16 WITH HERD-MATES	378 357	13,746 13,853	3.8 3.8	525 529	24 DIFF.	13,852 1	508 21	12,603	480
1214027 MEADOW ORMSBY F08ES LAO..... 10-08-52 1056882 2472289 186 AI DAUGHTERS-25* AI STUO, 41-01 LISTED, 11-64 186 WITH HERD-MATES STATES- 35,41,42,45,46 36 NON-AI DAUGHTERS 36 WITH HERD-MATES	200 200	12,144 12,144	3.7 3.7	444 444	18 DIFF.	13,155 1011-	469 25-	11,594	433
1214152 PUGET SOUND ADMIRAL..... 02-08-53 1175596 2753139 1295 AI DAUGHTERS-25* AI STUO, 35-75 LISTED, 11-64 1286 WITH HERD-MATES STATES- 13,21,22,23,32,33,34, 35,41,42,43,46,47,48,52,55,56, 57,61,64,71,73,74,81,82,84,87, 91,92,93 22 NON-AI DAUGHTERS 22 WITH HERD-MATES	1558 1545	14,118 14,110	3.6 3.6	510 510	18 DIFF.	13,812 298	504 6	12,899	466
1214204 PA8ST RAVEN RAMBLER..... D6-11-53 909839 2704499 77 NON-AI DAUGHTERS-16 LISTED, 01-63 77 WITH HERD-MATES STATES- 52,55 195 DIFF.	195 195	10,768 10,768	3.5 3.5	380 380	15 DIFF.	11,557 789-	404 24-		
1214317 JOHANNA CANARY PA8ST ORMSBY..... 11-20-52 938770 2669674 175 AI DAUGHTERS-25* AI STUO, 35-02 LISTED, 11-64 175 WITH HERD-MATES STATES- 22,33,34,35 76 NON-AI DAUGHTERS 21 WITH HERD-MATES	311 305	13,886 13,913	3.6 3.6	504 506	16 DIFF.	13,295 618	482 24	13,122	480
1215084 STATES- 31 5 NON-AI DAUGHTERS-01 5 WITH HERD-MATES	5 5	15,200 15,200	3.4 3.4	523 523	15 DIFF.	14,071 1129	530 7-		
1215144 TIOY BURKE CYCLONE CRICKET..... D1-03-53 1104364 3210736 58 NON-AI DAUGHTERS-24 AI STUO, 23-02 LISTED, 11-64 58 WITH HERD-MATES STATES- 23 149 DIFF.	147 147	13,501 13,504	3.7 3.7	497 497	9 DIFF.	12,611 893	463 34		

SIRE OF DHIA DAUGHTERS				AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.				PREDICTED AV.			
HDLSTEIN				RECORDS NUMBER	MILK L8	TEST %	FAT L8	NUMBER	AV. MILK L8	AV. FAT L8		MILK L8	FAT L8		
1215292 BIRDLAWN CONDIOENT DUKE.....															
03-08-53 1046290 3186171 9 NON-AI DAUS.-01				15	13,590	3.2	439								
LISTED, 03-64 9 WITH HERD-MATES				15	13,590	3.2	439								
STATES- 35								14	12,792	454					
								OIFF.	798	15-					
1215402 CDCHRAN GENERAL.....															
08-14-53 959121 3235970 106 AI DAUGHTERS-25*				106	12,368	4.0	499								
AI STUO, 23-08 LISTED, 11-64 105 WITH HERD-MATES				105	12,428	4.0	501								
STATES- 21,23,50,51,52								14	13,920	534		11,272	433		
								DIFF.	1492-	33-					
				117	13,569	3.9	534								
				116	13,595	3.9	535								
								15	14,022	536					
								OIFF.	427-	1-					
1215423															
				5	14,909	3.4	510								
STATES- 23,51				5	14,909	3.4	510								
								9	11,768	435					
								OIFF.	3141	75					
1215446 PA8ST JEWEL.....															
09-25-53 915940 2870459 8 AI DAUGHTERS-04				8	12,410	3.4	420								
AI STUO, 72-01 LISTED, 11-64 7 WITH HERD-MATES				7	13,017	3.4	444								
STATES- 23,57,72								16	12,323	437		12,715	457		
								DIFF.	694	7					
				7	11,134	3.9	430								
				7	11,134	3.9	430								
								17	12,486	456					
								OIFF.	1352-	26-					
1215448 SKDKIE GOLDEN CDONET.....															
05-31-53 1079736 2724579 14 AI DAUGHTERS-10				14	15,805	3.5	556								
AI STUO, 93-02 LISTED, 11-64 14 WITH HERD-MATES				14	15,805	3.5	556								
STATES- 41,51,85,86,93								34	15,045	542		13,010	467		
								OIFF.	760	14					
1215533 CLOVERTDP LAD HERD.....															
08-22-53 997481 2393392 13 NON-AI DAUS.-01				14	11,537	3.7	422								
LISTED, 08-64 13 WITH HERD-MATES				14	11,537	3.7	422								
STATES- 51								11	12,407	482					
								OIFF.	870-	60-					
1215669 RUSTIC KING CDMANDER.....															
08-05-53 1041559 3275100 391 AI DAUGHTERS-25*				692	12,794	3.7	479								
AI STUO, 11-01 LISTED, 11-64 358 WITH HERD-MATES				625	12,824	3.8	481								
STATES- 11								17	13,087	494		12,278	446		
								DIFF.	263-	13-					
1215799 SKOKIE GOLDEN CDMET.....															
02-27-53 1079736 3198845 17 AI DAUGHTERS-10				17	14,546	3.8	550								
AI STUO, 41-25 LISTED, 11-64 17 WITH HERD-MATES				17	14,546	3.8	550								
STATES- 46,47								25	13,802	508		12,980	482		
								DIFF.	744	42					
1215955 IKE CAVALIER - TWIN.....															
11-04-52 863791 2522218 12 NON-AI DAUS.-11				24	14,029	3.4	484								
LISTED, 03-64 12 WITH HERD-MATES				24	14,029	3.4	484								
STATES- 16,21,23,33								13	13,160	472					
								DIFF.	869	12					
1215958 PA8ST CYCLONE.....															
08-22-53 931354 2986595 19 AI DAUGHTERS-16				19	14,390	3.8	540								
AI STUO, 33-03 LISTED, 08-63 19 WITH HERD-MATES				19	14,390	3.8	540								
STATES- 13,16,21,23,32,33,34, 35,41,42,43,48,51,52,61,65,73, 74,84								23	13,498	508		13,078	478		
				64	13,533	3.7	495								
				64	13,552	3.7	496								
								OIFF.	892	32					
								20	13,162	485					
								OIFF.	390	11					
1215995 AT8ITH TY VIC KING JASDN.....															
11-25-52 923749 2790993 434 AI DAUGHTERS-25*				999	13,066	3.8	502								
AI STUO, 31-01 LISTED, 11-64 410 WITH HERD-MATES				957	13,137	3.8	504								
STATES- 31,33,35,41,42,48,54, 55,56,64								16	12,886	481		12,754	480		
								OIFF.	251	23					
1216136 MANCRYCD RYAL DUKE.....															
06-04-53 1150949 2822217 40 AI DAUGHTERS-25*				40	13,809	3.5	481								
AI STUO, 35-05 LISTED, 05-64 39 WITH HERD-MATES				39	13,914	3.5	484								
STATES- 35,41,42,45,47								19	13,763	497		12,684	448		
				51	12,842	3.8	484								
				51	12,824	3.8	484								
								21	12,629	478					
								DIFF.	195	6					
1216386 HAYS HISTDRAN.....															
03-03-47 1022592 010538223 17 AI DAUGHTERS-04				27	16,694	3.8	533								
AI STUO, 93-05 LISTED, 08-63 17 WITH HERD-MATES				27	16,694	3.8	633								
STATES- 93								83	17,016	606		12,548	479		
								OIFF.	322-	27					
1216538 SHANGHIGH EXEC SUPREME RUBE.....															
02-16-53 1090259 2647670 15 NON-AI DAUS.-03				19	11,541	3.6	418								
LISTED, 11-64 14 WITH HERD-MATES				17	11,428	3.6	414								
STATES- 31,61								26	11,526	413					
								DIFF.	98-	1					
1216561															
				125	12,811	3.9	499								
STATES- 41,42,73,84				125	12,797	3.9	499								
								12	13,276	483					
								OIFF.	479-	16					
1216567 8U00 FARM MASTER DUKE.....															
05-19-53 1125174 2017792 1072 AI DAUGHTERS-25*				1814	12,675	3.9	497								
AI STUO, 42-02 LISTED, 11-64 1034 WITH HERD-MATES				1760	12,680	3.9	497								
STATES- 21,32,33,34,35,41,42, 43,47,48,64,73,74,84								16	13,053	474		12,162	480		
								DIFF.	373-	23					
				7	13,246	4.0	529								
				7	13,246	4.0	529								
								14	12,749	455					
								DIFF.	497	74					
1216668 PDESTENKILL MDEL DRMSBY.....															
07-07-53 1148993 3043657 54 AI DAUGHTERS-25*				54	14,574	3.5	516								
AI STUO, 35-75 LISTED, 11-64 53 WITH HERD-MATES				53	14,597	3.5	518								
STATES- 12,13,14,16,21,22,23, 32,33,35,42,46,51,84,87,93								26	14,730	543		12,546	442		
				60	14,247	3.6	515								
				59	14,199	3.6	514								
								16	14,759	545					
								DIFF.	560-	31-					

SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION OF MILK L8	TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERD-MATES MILK L8	AV. FAT L8	PREDICTED MILK L8	AV. FAT L8
1216722 KAUFMAN BURKE SIR GALAHAD - TWIN..... 07-26-53 1091007 3178855 17 NON-AI DAUS.-D4 L1STED, 11-64 17 WITH HERD-MATES	18 18	15,118 15,118	3.6 3.6	541 541	16 DIFF.	14,713 405	552 11-		
STATES- 23,31									
1216873 ROLLING KNOLL SUPREME..... 04-13-53 976710 2356177 246 AI DAUGHTERS-25* AI STUO, 51-02 L1STED, 05-64 246 WITH HERD-MATES STATES- 23,50,51,52,54,55,56	299 299	13,285 13,285	3.8 3.8	504 504	24 DIFF.	12,881 404	486 18	12,894	475
26 NON-AI DAUGHTERS 26 WITH HERD-MATES	79 78	13,735 13,717	3.8 3.8	518 517	16 DIFF.	13,692 25	512 5		
1216900 BUDD FARM MASTER DEAN..... 08-20-53 1125174 2911210 9 NON-AI DAUS.-D8 L1STED, 11-63 9 WITH HERD-MATES	12 11	16,376 16,247	3.5 3.6	581 577	11 DIFF.	14,559 1688	532 45		
STATES- 31,32,34,35,57									
1216909 CURTISS CANDY PROUD NORSEMAN..... 10-06-53 1056882 3010333 596 AI DAUGHTERS-25* AI STUO, 33-03 L1STED, 11-64 587 WITH HERD-MATES STATES- 11,12,13,14,15,16,21, 22,23,31,32,33,34,35,41,42,43, 45,46,47,48,50,51,52,54,55,71, 73,74,82,87,92,93	1093 1080	12,726 12,738	3.8 3.8	484 484	17 DIFF.	13,177 439-	486 2-	12,114	456
6 NON-AI DAUGHTERS 6 WITH HERD-MATES	21 21	12,474 12,474	3.8 3.8	471 471	20 DIFF.	12,971 497-	477 6-		
1216957 JESS PABST LEADER..... 09-06-53 915940 2987495 2391 AI DAUGHTERS-25* AI STUO, 33-03 L1STED, 11-64 2304 WITH HERD-MATES STATES- 11,12,13,14,15,16,21, 22,23,31,32,33,34,35,41,42,43, 46,47,48,50,51,52,54,55,56,57, 58,61,63,71,73,74,82,84,87,91, 92,93,94	4803 4666	13,455 13,466	3.7 3.8	504 505	18 DIFF.	13,286 180	488 17	12,729	475
1217100 BEL VESTA PAUL SIGNALMAN..... 07-29-51 1072326 3185647 63 AI DAUGHTERS-25* AI STUO, 41-25 L1STED, 11-64 59 WITH HERD-MATES STATES- 42,47	109 102	12,163 12,018	3.7 3.7	455 449	25 DIFF.	13,022 1004-	476 27-	11,683	434
22 NON-AI DAUGHTERS 18 WITH HERD-MATES	41 29	11,637 11,738	3.9 4.0	455 470	6 DIFF.	12,235 497-	460 10		
1217478 MEADOW SPRINGS BARON AIM..... 06-13-53 1127032 2630850 67 NON-AI DAUS.-25 AI STUO, 51-02 L1STED, 11-64 67 WITH HERD-MATES STATES- 23,51,52,55,61	132 131	14,859 14,861	3.9 3.9	579 578	17 DIFF.	14,594 267	550 28		
1217567 CHRISTY HOMESTEAD IVAN..... 04-06-53 1001768 2354149 42 NON-AI DAUS.-01 L1STED, 08-63 42 WITH HERD-MATES	82 82	12,426 12,426	3.4 3.4	428 428	8 DIFF.	13,151 725-	468 40-		
STATES- 35									
1217611 SIR KILLYBRACKEN ENCDRE PUNCH..... 07-20-53 1089999 2993544 143 AI DAUGHTERS-25* AI STUO, 35-75 L1STED, 11-64 140 WITH HERD-MATES STATES- 13,21,23,33,34,35,41, 42,43,46,47,48,56,57,64,71,73, 74,84,93	143 140	14,171 14,217	3.5 3.5	494 496	25 DIFF.	13,609 608	487 9	13,135	466
26 NON-AI DAUGHTERS 25 WITH HERD-MATES	79 78	14,003 13,839	3.6 3.6	510 504	17 DIFF.	13,314 525	500 4		
1217639 LAVACRES DUSTY JD PEGASUS..... 07-11-53 1117035 3276942 26 AI DAUGHTERS-06 AI STUO, 93-01 L1STED, 11-64 26 WITH HERD-MATES STATES- 93	26 26	15,680 15,680	3.8 3.8	596 596	106 DIFF.	15,470 210	555 41	12,818	490
1218023 DON-MAR SEVEN COMMANDER TWIN..... 10-25-53 933074 2640440 39 NON-AI DAUS.-06 STATES- 31 39 WITH HERD-MATES	87 86	13,376 13,450	3.9 3.9	519 522	10 DIFF.	13,611 161-	507 15		
1218068 RAYVICWEIT MARATHON PROGRESSDR..... 12-02-51 1048929 D10677959 9 NON-AI DAUS.-D3 STATES- 22,51 9 WITH HERD-MATES	15 14	12,213 12,199	3.7 3.7	447 446	6 DIFF.	12,863 664-	469 23-		
1218293 LAKEFIELD F08ES BARON..... 07-01-53 1005816 3122129 603 AI DAUGHTERS-25* AI STUO, 61-01 L1STED, 11-64 551 WITH HERD-MATES STATES- 23,31,32,33,43,61,63	1164 1072	13,127 13,186	3.6 3.6	470 472	17 DIFF.	12,612 574	457 15	13,041	470
1218298 LAKEFIELD F0ND DELIGHT F08ES..... 11-24-53 1119748 3232651 192 AI DAUGHTERS-25* AI STUO, 23-04 L1STED, 11-64 192 WITH HERD-MATES STATES- 12,13,14,16,21,22,23, 32,33,34,35,51,56	192 192	12,972 12,972	3.7 3.7	485 485	19 DIFF.	14,139 1167-	534 49-	11,531	416
74 NON-AI DAUGHTERS 74 WITH HERD-MATES	128 127	13,918 13,918	3.7 3.7	513 513	23 DIFF.	14,299 381-	535 22-		
1218344 U. T. ROSE LAD BURKE..... 08-05-53 836027 3282395 19 NON-AI DAUS.-D1 L1STED, 01-63 19 WITH HERD-MATES	41 41	13,444 13,444	3.6 3.6	489 489	35 DIFF.	13,108 336	483 6		
STATES- 63									
1218949 ELMER BROOK AUTOCRAT HOMESTEAD -TWIN..... 07-02-53 1119383 2920471 239 AI DAUGHTERS-25* AI STUO, 41-25 L1STED, 05-64 239 WITH HERD-MATES STATES- 42	347 347	12,914 12,914	3.7 3.7	473 473	21 DIFF.	12,929 15-	465 8	12,500	464
21 NON-AI DAUGHTERS 21 WITH HERD-MATES	54 53	13,376 13,308	3.7 3.7	498 494	8 DIFF.	13,449 141-	495 1-		
1218955 STATES- 71	6 6	10,897 10,897	3.5 3.5	384 384	33 DIFF.	10,040 857	341 43		

SIRE OF DHIA DAUGHTERS

HOLSTEIN	RECORDS NUMBER	AV. PRODUCTION MILK L8	TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERD-MATES MILK L8	AV. FAT L8	PREDICTED AV. MILK L8	AV. FAT L8
1219093	10	NON-AI DAUS.-02	10	14,324	3.8	548			
STATES- 31	10	WITH HERD-MATES	10	14,324	3.8	548	8 DIFF.	13,853 471	515 33
1219209 JAYMONT R A P WIN DNA HISKE.....	32	NON-AI DAUS.-05	79	13,267	3.7	494			
08-20-52 1093822 2929214	32	WITH HERD-MATES	79	13,267	3.7	494	8 DIFF.	13,585 318-	503 9-
1219218 WOLVERINE BEN-RDD DIAMOND.....	184	AI DAUGHTERS-25*	246	12,837	3.6	467			
09-25-53 1152060 3348829	181	WITH HERD-MATES	242	12,827	3.6	466	20 DIFF.	13,317 490-	484 18-
AI STUD, 34-01 LISTED, 11-64								12,094	441
STATES- 31,34									
1219894 CDVA MORELAND 8DRIS.....	8	NON-AI DAUS.-03	9	7,899	3.7	290			
09-10-53 1125508 2429245	8	WITH HERD-MATES	9	7,899	3.7	290	18 DIFF.	9,195 1296-	327 37-
STATES- 52									
1220204 CLOVERBROOK PIETERTJE REGAL.....	349	AI DAUGHTERS-25*	486	13,349	3.6	480			
08-16-53 1131139 2791963	346	WITH HERD-MATES	483	13,362	3.6	480	15 DIFF.	13,359 3	485 5-
AI STUD, 42-02 LISTED, 11-64									12,559
STATES- 35,41,42,73									453
	32	NON-AI DAUGHTERS	91	14,583	3.7	533			
	32	WITH HERD-MATES	88	14,596	3.7	533	7 DIFF.	14,489 107	509 24
1220257 STAR DUST PRINCE PILGRIM.....	28	NON-AI DAUS.-10	49	13,611	3.5	481			
11-26-53 1160566 2780207	28	WITH HERD-MATES	49	13,611	3.5	481	9 DIFF.	13,084 527	467 14
STATES- 35,42,56									
1220258	22	NON-AI DAUS.-03	36	12,536	3.5	433			
STATES- 42,74	22	WITH HERD-MATES	36	12,536	3.5	433	15 DIFF.	13,128 592-	475 42-
1220573	5	NON-AI DAUS.-01	5	14,044	3.4	471			
STATES- 82	5	WITH HERD-MATES	5	14,044	3.4	471	18 DIFF.	13,641 403	463 8
1220707 ELKHART ROAMER LAD.....	40	NON-AI DAUS.-07	119	15,453	3.8	592			
12-21-53 1144623 2800476	40	WITH HERD-MATES	119	15,453	3.8	592	6 DIFF.	16,452 999-	615 23-
AI STUD, 35-75 LISTED, 11-64									
STATES- 35									
1220751 HAIGERTLEE DE KOL HDPE.....	18	NON-AI DAUS.-03	52	12,244	3.8	464			
05-24-52 010212300 010629079	18	WITH HERD-MATES	52	12,244	3.8	464	75 DIFF.	12,808 564-	455 9
STATES- 31,57,86									
1221226 SMOKY HILL WHIRLWIND MARK.....	16	NON-AI DAUS.-06	30	15,867	3.5	556			
12-04-53 1068870 3376604	15	WITH HERD-MATES	28	15,979	3.5	559	13 DIFF.	13,579 2400	494 65
AI STUD, 35-75 LISTED, 11-64									
STATES- 33,48,84									
1221305 DAL-MAR MONARCH F08ES EDUCATOR.....	12	NON-AI DAUS.-01	12	13,630	3.3	446			
03-18-52 1181230 2310287	12	WITH HERD-MATES	12	13,630	3.3	446	15 DIFF.	14,591 961-	500 54-
STATES- 32									
1221754 SKOKIE GOLDEN STYLIST.....	287	AI DAUGHTERS-25*	375	13,232	3.9	513			
04-09-53 1079736 2900034	283	WITH HERD-MATES	370	13,241	3.9	513	29 DIFF.	13,442 201-	501 12
AI STUD, 22-03 LISTED, 11-64									12,372
STATES- 16,21,22,23,51									471
	6	NON-AI DAUGHTERS	12	12,641	4.1	516			
	6	WITH HERD-MATES	11	12,815	4.1	520	13 DIFF.	13,233 418-	492 28
1221761 SKOKIE GOLDEN BELL 8DY.....	387	AI DAUGHTERS-25*	741	14,233	3.8	536			
10-23-53 1079736 2878339	376	WITH HERD-MATES	723	14,264	3.8	537	16 DIFF.	13,370 894	488 49
AI STUD, 31-02 LISTED, 11-64									13,416
STATES- 16,23,31,32,33,34,35, 41,43,52,54,55,56,64,74,84									505
1221775 LDS RDBLES EMPEROR DE KOL.....	49	AI DAUGHTERS-21	104	11,677	3.7	436			
09-15-53 1153094 2880814	48	WITH HERD-MATES	102	11,752	3.7	437	22 DIFF.	12,149 397-	448 11-
AI STUD, 42-08 LISTED, 11-64									12,128
STATES- 42									445
1221776 LDS RDBLES EMPEROR SEGIS.....	34	AI DAUGHTERS-24	35	15,128	3.8	576			
10-02-53 1153094 2803903	34	WITH HERD-MATES	35	15,128	3.8	576	115 DIFF.	15,312 184-	549 27
AI STUD, 93-01 LISTED, 05-64									12,544
STATES- 35,41,61,82,85,87,91, 92,93									481
	49	NON-AI DAUGHTERS	116	16,356	3.6	589			
	45	WITH HERD-MATES	112	16,399	3.6	589	53 DIFF.	16,333 66	577 12
1221835 COLLINS-GREST REBURKE DUKE.....	329	AI DAUGHTERS-25*	364	14,605	3.6	520			
09-10-53 1122111 2939103	329	WITH HERD-MATES	364	14,605	3.6	520	25 DIFF.	13,852 753	500 20
AI STUD, 21-01 LISTED, 11-64									13,326
STATES- 13,14,21,23									478
	45	NON-AI DAUGHTERS	143	15,743	3.4	537			
	44	WITH HERD-MATES	142	15,826	3.4	540	15 DIFF.	13,993 1833	483 57
1221917 F08ES PAULINE KORNOYKE BURKE.....	1126	AI DAUGHTERS-25*	2009	12,901	3.6	460			
03-13-53 860768 2628734	1060	WITH HERD-MATES	1890	12,975	3.6	463	25 DIFF.	12,832 143	470 7-
AI STUD, 52-01 LISTED, 11-64									12,646
STATES- 52,55									449
	9	NON-AI DAUGHTERS	16	11,244	3.6	402			
		WITH HERD-MATES	15	11,199	3.6	400	19 DIFF.	12,605 1406-	466 66-

SIRE OF OHIA DAUGHTERS				AV. PRODUCTION OF OAU.				ADJ. HERD-MATES AV.			PREOICTED AV.	
HOLSTEIN				RECORDS NUMBER	MILK L8	TEST %	FAT L8	AV. NUMBER	MILK L8	FAT L8	MILK L8	FAT L8
1221949 LAKE RANCH SIR META POSCH KING.....												
08-27-52 825106 3100849	87	AI DAUGHTERS-10	105	14,489	3.8	548						
AI STUO, 93-01 LISTEO, 11-64	55	WITH HERO-MATES	66	14,758	3.7	549		91	15,511	540	12,103	469
STATES- 93								OIFF.	753-	9		
1222048 KIL-BAR TREASURE ELM RIDGE.....												
10-07-53 1114547 2896978	700	AI DAUGHTERS-25*	871	13,130	3.9	516						
AI STUO, 41-25 LISTEO, 11-64	694	WITH HERO-MATES	862	13,123	3.9	516		17	13,212	485	12,456	488
STATES- 33,35,41,42,45,46								OIFF.	89-	31		
	27	NON-AI DAUGHTERS	64	15,065	3.9	591		16	14,403	528		
	27	WITH HERO-MATES	64	15,065	3.9	591		OIFF.	662	63		
1222578 MAPLE LAWN SKOKIE LINDO.....												
09-14-53 978751 2391510	9	NON-AI OAU.-03	12	13,036	3.6	464						
LISTEO, 11-63	9	WITH HERO-MATES	12	13,036	3.6	464		17	15,297	572		
STATES- 51								OIFF.	2261-	108-		
1222726 PA8ST LEADER COUNT.....												
10-22-53 915940 2933854	251	AI DAUGHTERS-25*	429	14,180	3.4	478						
AI STUO, 35-02 LISTEO, 11-64	250	WITH HERO-MATES	426	14,192	3.4	478		17	13,203	479	13,480	456
STATES- 22,34,35,41,43,51,61								OIFF.	989	1-		
	34	NON-AI DAUGHTERS	124	14,178	3.5	500		12	13,411	498		
	34	WITH HERO-MATES	123	14,196	3.5	501		OIFF.	785	3		
1222727 PA8ST SIR RAVEN OELL.....												
10-17-53 909839 2404144	429	AI DAUGHTERS-25*	1089	13,215	3.7	490						
AI STUO, 35-03 LISTEO, 11-64	428	WITH HERO-MATES	1084	13,215	3.7	490		14	13,397	487	12,385	461
STATES- 21,22,23,31,32,33,34, 35,41,48,51,52,54,56,61,63,65, 71,72,74								OIFF.	182-	3		
1222746 KRO-HOME HOMESTEAD PRINCE.....												
12-13-52 943799 3298352	6	AI DAUGHTERS-05	6	11,532	3.7	432						
AI STUO, 63-02 LISTEO, 11-64	6	WITH HERO-MATES	6	11,532	3.7	432		20	11,777	426	12,367	456
STATES- 35,51,55,63								OIFF.	245-	6		
	26	NON-AI DAUGHTERS	82	11,814	3.7	441		11	11,941	433		
	26	WITH HERO-MATES	82	11,814	3.7	441		OIFF.	127-	8		
1222848 ROYLANE PIEBE ORMSBY ROAMER.....												
04-19-53 1107322 3166411	18	NON-AI OAU.-02	22	16,149	3.6	578						
LISTEO, 08-64	18	WITH HERO-MATES	22	16,149	3.6	578		49	14,751	535		
STATES- 91								OIFF.	1398	43		
1222941												
	5	NON-AI OAU.-04	10	13,663	3.5	483						
STATES- 31	5	WITH HERO-MATES	9	13,614	3.5	480		21	13,874	491		
								OIFF.	260-	11-		
1222989 HAROEN FARMS OUKE AAGGIE.....												
08-26-52 1112211 2956799	78	NON-AI OAU.-25*	215	14,366	3.7	535						
LISTEO, 03-64	78	WITH HERO-MATES	214	14,360	3.7	535		28	15,039	544		
STATES- 16,21,23,57								OIFF.	679-	9-		
1222990 HAROEN FARMS OUKE WAYNE.....												
11-11-52 1112211 3379024	69	NON-AI OAU.-22	202	14,391	3.7	537						
LISTEO, 08-62	69	WITH HERO-MATES	201	14,380	3.7	537		16	14,075	531		
STATES- 16,21,23,51,52,55								OIFF.	305	6		
1222994 HAROEN FARMS OUKE MARK.....												
11-23-53 1112211 3061491	37	AI DAUGHTERS-25*	37	15,754	3.5	548						
AI STUO, 35-75 LISTEO, 11-64	36	WITH HERO-MATES	36	15,845	3.5	551		27	14,370	516	13,720	486
STATES- 13,21,23,31,32,35,42, 52,55,58,82,93								OIFF.	1475	35		
	96	NON-AI DAUGHTERS	231	15,542	3.6	558		19	14,179	510		
	95	WITH HERO-MATES	228	15,487	3.6	556		OIFF.	1308	46		
1223225												
	65	NON-AI OAU.-16	153	13,488	3.9	527						
STATES- 11,12,14,15,35	62	WITH HERO-MATES	149	13,462	3.9	525		21	13,480	509		
								OIFF.	18-	16		
1223243 WIL-0-WHIT BURKGOV F08ES OAGAN.....												
02-18-53 1038509 3140596	497	AI DAUGHTERS-25*	761	14,468	3.6	522						
AI STUO, 87-01 LISTEO, 11-64	450	WITH HERO-MATES	695	14,561	3.6	525		17	13,734	492	13,395	491
STATES- 42,81,82,83,84,87,88								OIFF.	827	33		
1223272 MANFOELL F08ES PRILLY MOOEL.....												
12-16-53 1011334 2716131	13	NON-AI OAU.-02	19	12,932	3.6	460						
STATES- 31	13	WITH HERO-MATES	19	12,932	3.6	460		11	12,580	453		
								OIFF.	352	7		
1223375 8 0 I SOVG0VOO JULIAN.....												
09-17-53 977110 2933694	28	AI DAUGHTERS-10	60	13,190	3.7	489						
AI STUO, 91-01 LISTEO, 11-64	24	WITH HERO-MATES	56	13,112	3.7	485		42	14,330	521	11,790	436
STATES- 55,91								OIFF.	1218-	36-		
1223904 WINTERTHUR EXCEL ALPHA INKLE.....												
10-15-53 1100192 3474858	48	NON-AI OAU.-16	128	15,240	3.7	560						
AI STUO, 52-01 LISTEO, 11-64	44	WITH HERO-MATES	123	15,496	3.7	573		20	13,997	520		
STATES- 52,55								OIFF.	1499	53		
1223921 BRAUNS SUNNY LEA RAVEN.....												
07-23-53 909839 2791401	294	AI DAUGHTERS-25*	311	12,768	3.6	459						
AI STUO, 35-75 LISTEO, 11-64	275	WITH HERO-MATES	292	12,795	3.6	460		19	13,624	499	11,793	422
STATES- 21,33,34,35,41,42,43, 46,52,55,57,91,93								OIFF.	829-	39-		
	57	NON-AI DAUGHTERS	150	13,526	3.6	488		11	13,600	499		
	57	WITH HERO-MATES	148	13,554	3.6	490		OIFF.	46-	9-		
1223970 CARNATION MAGIC KIO TWIN.....												
11-30-53 1075872 2806672	372	AI DAUGHTERS-25*	602	13,793	3.5	478						
AI STUO, 87-01 LISTEO, 11-64	337	WITH HERO-MATES	551	13,819	3.5	479		18	13,558	483	12,826	454
STATES- 82,83,84,87,88								OIFF.	261	4-		

SIRE OF DHIA DAUGHTERS				AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
HOLSTEIN				RECORDS	MILK	TEST	FAT	NUMBER	MILK	FAT	MILK	FAT
				NUMBER	L8	%	L8		L8	L8	L8	L8
1224047	MIDLANE BURKE BANNER.....											
01-04-54	865323 2286841	12	NON-AI DAUS.-04	14	13,500	4.0	539					
	LISTED, 11-64	12	WITH HERD-MATES	14	13,500	4.0	539					
STATES-	35,84							7	13,985	534		
								DIFF.	485-	5		
1224078	BUDD FARM MAESTRO.....											
10-31-53	1074603 2544959	22	NON-AI DAUS.-05	45	9,968	3.2	322					
	LISTED, 11-64	22	WITH HERD-MATES	45	9,968	3.2	322					
STATES-	34,35							17	11,824	422		
								DIFF.	1856-	100-		
1224102	HICKORY CREEK JURYMAN.....											
10-03-53	949159 2769619	18	NON-AI DAUS.-14	47	13,219	3.6	482					
	LISTED, 11-64	18	WITH HERD-MATES	47	13,219	3.6	482					
STATES-	32,64							14	13,862	513		
								DIFF.	643-	31-		
1224193	.....										
		8	NON-AI DAUS.-03	16	14,631	3.7	535					
STATES-	33	8	WITH HERD-MATES	16	14,631	3.7	535					
								15	13,951	520		
								DIFF.	680	15		
1224291	.....										
		38	NON-AI DAUS.-02	85	12,442	3.7	460					
STATES-	12	37	WITH HERD-MATES	84	12,432	3.7	459					
								16	12,836	473		
								DIFF.	404-	14-		
1224316	PA8ST RAVEN KING.....											
11-25-53	909839 2741075	191	AI DAUGHTERS-25*	220	13,965	3.6	498					
	LISTED, 11-64	190	WITH HERD-MATES	219	13,967	3.6	498					
STATES-	23,34,35							17	13,838	502	12,721	456
								DIFF.	129	4-		
		12	NON-AI DAUGHTERS	27	13,220	3.7	495					
		12	WITH HERD-MATES	27	13,220	3.7	495					
								9	13,277	490		
								DIFF.	57-	5		
1224496	L STABLES DRMSBY PETER PAN.....											
11-29-53	901752 3473061	23	NON-AI DAUS.-03	52	15,580	4.0	619					
	LISTED, 08-63	23	WITH HERD-MATES	52	15,580	4.0	619					
STATES-	35							10	14,670	566		
								DIFF.	910	53		
1224700	TERRACE FARM BURKE SENSATION.....											
02-07-52	1015550 3104992	9	NON-AI DAUS.-02	10	14,373	3.6	514					
	LISTED, 03-64	9	WITH HERD-MATES	10	14,373	3.6	514					
STATES-	21,23							21	15,090	554		
								DIFF.	717-	40-		
1224837	S V F MARID VAR DUTCHLAND.....											
12-23-53	1017797 2872651	269	AI DAUGHTERS-25*	412	13,513	3.7	498					
	LISTED, 11-64	263	WITH HERD-MATES	406	13,525	3.7	499					
STATES-	21,22,23,31,50,51,74,84							19	13,446	493	12,638	465
								DIFF.	79	6		
		7	NON-AI DAUGHTERS	21	15,475	3.8	586					
		7	WITH HERD-MATES	20	15,198	3.8	572					
								12	14,361	534		
								DIFF.	837	38		
1224894	BURRILANE CHIEFTAIN.....											
08-22-53	1133486 2090894	29	AI DAUGHTERS-16	63	13,753	3.8	520					
	LISTED, 11-64	28	WITH HERD-MATES	62	13,739	3.8	519					
STATES-	82,91,93							21	13,761	513	12,546	463
								DIFF.	22-	6		
1224968	BOYS TOWN POLLY HIGHPATH.....											
11-21-53	1014754 2945922	9	NON-AI DAUS.-02	11	13,811	3.8	524					
	LISTED, 03-64	9	WITH HERD-MATES	11	13,811	3.8	524					
STATES-	47							31	14,080	515		
								DIFF.	269-	9		
1225305	CLYDE HILL DRMSBY MODEL ANETTA.....											
01-19-54	1183758 2843619	30	NON-AI DAUS.-02	47	14,481	3.7	531					
	LISTED, 08-64	26	WITH HERD-MATES	43	14,446	3.7	535					
STATES-	43,92							5	13,840	520		
								DIFF.	606	15		
1225408	GLENAFON CITATION.....											
04-22-52	010213552 010855184	17	NON-AI DAUS.-06	36	11,616	4.0	465					
	LISTED, 11-64	17	WITH HERD-MATES	36	11,616	4.0	465					
STATES-	22,50,51,55							15	13,459	485		
								DIFF.	1843-	20-		
1225575	BIRCH KNOLL CDFEYDALE PEARL.....											
09-24-53	1029659 253460	11	AI DAUGHTERS-11	11	13,545	3.6	488					
	LISTED, 11-64	11	WITH HERD-MATES	11	13,545	3.6	488					
STATES-	34							17	13,858	487	12,389	457
								DIFF.	313-	1		
		29	NON-AI DAUGHTERS	77	13,407	3.7	496					
		29	WITH HERD-MATES	75	13,444	3.7	497					
								11	13,821	509		
								DIFF.	377-	12-		
1225696	.....										
		5	NON-AI DAUS.-04	7	12,942	3.6	466					
STATES-	23	5	WITH HERD-MATES	7	12,942	3.6	466					
								11	12,504	447		
								DIFF.	438	19		
1225853	SIR HOUTJE OLIVER PA8ST.....											
09-01-51	1070036 2481600	270	AI DAUGHTERS-25*	518	13,413	3.8	515					
	LISTED, 11-64	266	WITH HERD-MATES	510	13,437	3.8	516					
STATES-	21,22,23,31,33,34,35,41,54,55,61,74,87							16	13,271	483	12,705	489
								DIFF.	166	33		
		28	NON-AI DAUGHTERS	97	15,633	3.7	582					
		26	WITH HERD-MATES	94	15,607	3.7	579					
								6	14,321	515		
								DIFF.	1286	64		
1225883	LONE ELM DEAN WAYNE.....											
11-10-53	1109516 2544887	25	NON-AI DAUS.-02	59	11,906	3.6	433					
	LISTED, 11-64	25	WITH HERD-MATES	59	11,906	3.6	433					
STATES-	35,43							23	11,238	406		
								DIFF.	668	27		
1226288	.....										
		9	NON-AI DAUS.-06	14	15,624	3.8	587					
STATES-	21,31	9	WITH HERD-MATES	14	15,624	3.8	587					
								18	13,924	512		
								DIFF.	1700	75		
1226332	NORTH CAROLINA PROSPECT ED.....											
01-08-54	813911 2615548	44	AI DAUGHTERS-10	83	14,715	3.7	542					
	LISTED, 11-64	44	WITH HERD-MATES	83	14,715	3.7	542					
STATES-	55							42	14,952	544	12,480	460
								DIFF.	237-	2-		

SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.				ADJ. HERO-MATES AV.			PREDICTED AV.		
	RECOROS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB	
1226442 LAUREL CREST TRIUNE RAG APPLE.....										
12-03-53 955619 2526927 70 NON-AI DAUS.-07	140	15,768	3.8	607						
LISTED, 08-63 70 WITH HERO-MATES	138	15,762	3.8	606						
STATES- 21					48	14,957	561			
					DIFF.	805	45			
1226459 FRASEA SEGIS VROUKA JEWEL.....										
04-23-53 010212300 010618119 288 AI DAUGHTERS-25*	331	13,245	3.8	502						
AI STUO, 91-01 LISTED, 11-64 287 WITH HERO-MATES	329	13,262	3.8	502						
STATES- 81,82,91					18	14,065	511	11,859	.452	
					DIFF.	803-	9-			
	53 NON-AI DAUGHTERS	126	13,780	3.8	529					
	53 WITH HERO-MATES	126	13,780	3.8	529					
					20	14,709	534			
					DIFF.	929-	5-			
1226473 ORMSBY CRESCENT FORBES.....										
09-02-53 1087173 2600671 11 NON-AI DAUS.-01	15	16,131	3.1	502						
LISTED, 03-64 11 WITH HERO-MATES	15	16,131	3.1	502						
STATES- 73					17	14,814	492			
					DIFF.	1317	10			
1226474 RAVENGLIN ECHO TRIUNE.....										
01-21-53 1050848 3081602 249 AI DAUGHTERS-25*	297	12,690	3.8	476						
AI STUO, 33-02 LISTED, 11-64 249 WITH HERO-MATES	297	12,690	3.8	476						
STATES- 21,32,33,34,58					20	13,442	498	11,849	438	
					DIFF.	752-	22-			
	29 NON-AI DAUGHTERS	50	12,185	3.7	453					
	29 WITH HERO-MATES	49	12,230	3.7	454					
					9	13,303	501			
					DIFF.	1073-	47-			
1226495										
	5 NON-AI DAUS.-02	7	14,717	3.6	532					
STATES- 31,91	5 WITH HERO-MATES	7	14,717	3.6	532					
					12	14,512	524			
					DIFF.	205	8			
1226718 COMBURKE INKA DICTATOR.....										
01-04-54 1111030 3043043 15 NON-AI DAUS.-02	23	14,337	3.5	502						
STATES- 31	15 WITH HERO-MATES	23	14,337	3.5	502					
					9	13,956	484			
					DIFF.	381	18			
1226861										
	10 NON-AI DAUS.-04	10	15,204	3.5	527					
STATES- 93	9 WITH HERO-MATES	9	14,964	3.4	510					
					80	14,430	524			
					DIFF.	534	14-			
1226862 WIS BLEND.....										
03-17-54 933122 3111751 181 AI DAUGHTERS-25*	236	14,451	3.6	518						
AI STUO, 31-02 LISTED, 11-64 178 WITH HERO-MATES	233	14,492	3.6	518						
STATES- 14,31,32,41,43,48,55, 56,64,73,74					31	13,819	498	13,222	477	
					DIFF.	673	20			
	45 NON-AI DAUGHTERS	116	16,241	3.5	572					
	45 WITH HERO-MATES	116	16,241	3.5	572					
					13	14,933	540			
					DIFF.	1308	32			
1227447										
	31 NON-AI DAUS.-01	36	15,705	3.7	584					
STATES- 93	31 WITH HERO-MATES	35	15,737	3.7	585					
					18	16,007	568			
					DIFF.	270-	17			
1227449 HOUCKHOLME FOND HOPE PERFECTION.....										
07-22-53 010212300 010632146 15 AI DAUGHTERS-09	15	13,335	3.5	467						
AI STUO, 63-03 LISTED, 11-64 15 WITH HERO-MATES	15	13,335	3.5	467						
STATES- 56,63					22	13,156	480	12,607	449	
					DIFF.	179	13-			
	12 NON-AI DAUGHTERS	37	14,212	3.4	487					
	12 WITH HERO-MATES	36	14,249	3.4	489					
					10	15,048	543			
					DIFF.	799-	54-			
1227482										
	7 NON-AI DAUS.-02	9	11,934	3.5	413					
STATES- 22	7 WITH HERO-MATES	9	11,934	3.5	413					
					6	12,260	435			
					DIFF.	326-	22-			
1227684 ECRASO BURKE DONALD.....										
02-20-54 895911 2483902 173 AI DAUGHTERS-25*	175	14,947	3.6	545						
AI STUO, 31-01 LISTED, 11-64 171 WITH HERO-MATES	172	14,965	3.6	545						
STATES- 31,48,61,74,84					16	14,373	525	13,198	480	
					DIFF.	592	20			
	20 NON-AI DAUGHTERS	36	14,253	3.6	509					
	19 WITH HERO-MATES	34	14,421	3.6	515					
					11	14,177	518			
					DIFF.	244	3-			
1227714 ROYAL SUSSEX PROGRESSOR.....										
11-06-53 1169405 3265624 104 AI DAUGHTERS-25*	131	13,728	3.6	494						
AI STUO, 61-01 LISTED, 11-64 104 WITH HERO-MATES	131	13,728	3.6	494						
STATES- 21,22,23,31,50,57,61, 74					15	13,631	495	12,661	458	
					DIFF.	97	1-			
	43 NON-AI DAUGHTERS	135	14,691	3.7	540					
	43 WITH HERO-MATES	133	14,725	3.7	541					
					11	14,696	550			
					DIFF.	29	9-			
1227779 PUGET SOUND PRINCE.....										
01-01-53 1175596 3108953 9 AI DAUGHTERS-09	9	13,538	3.7	504						
AI STUO, 31-02 LISTED, 11-64 9 WITH HERO-MATES	9	13,538	3.7	504						
STATES- 31,64,91					15	12,893	473	12,760	469	
					DIFF.	645	31			
	25 NON-AI DAUGHTERS	61	16,448	3.5	574					
	25 WITH HERO-MATES	61	16,448	3.5	574					
					13	14,496	530			
					DIFF.	1952	44			
1227785 PRIODELL DICTATOR ROYAL ORMSBY.....										
08-07-53 1099806 3288768 22 NON-AI DAUS.-05	40	13,581	3.5	478						
LISTED, 08-62 22 WITH HERO-MATES	40	13,581	3.5	478						
STATES- 32,33,57					8	12,973	480			
					DIFF.	608	2-			
1228158										
	6 NON-AI DAUS.-02	6	14,827	3.7	548					
STATES- 31,61	6 WITH HERO-MATES	6	14,827	3.7	548					
					24	14,005	514			
					DIFF.	822	34			
1228346 JONDALE RAVEN COMET.....										
12-07-53 909839 2964136 67 AI DAUGHTERS-25*	107	13,807	3.6	501						
AI STUO, 41-25 LISTED, 08-63 65 WITH HERO-MATES	105	13,737	3.6	499						
STATES- 35,41,42,45,46					15	12,897	474	13,213	478	
					DIFF.	840	25			
	30 NON-AI DAUGHTERS	81	13,088	3.6	468					
	30 WITH HERO-MATES	79	13,197	3.6	472					
					8	13,086	474			
					DIFF.	111	2-			

SIRE OF DHIA DAUGHTERS				AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.				PREDICTED AV.	
HOLSTEIN	RECORDS	MILK	TEST	FAT	NUMBER	LBS	%	NUMBER	MILK	FAT	LBS	MILK	FAT
1228368 ST CRDIXCD PARADER.....													
11-11-53 1171453 3398156 13 AI DAUGHTERS-10	13	14,638	3.7	548									
AI STUD, 41-25 LISTED, 05-64 13 WITH HERD-MATES	13	14,638	3.7	548				30	14,194	513		12,791	476
STATES- 42,47								DIFF.	444	35			
	31	16,299	3.6	589				18	15,125	534			
	31	16,299	3.6	589				DIFF.	1174	55			
1228608 SENSATION RAG APPLE MONDGRAM.....													
12-23-53 1157798 3094249 30 NDN-AI DAUS.-01	65	12,278	3.4	423									
STATES- 34 30 WITH HERD-MATES	65	12,278	3.4	423				32	12,409	441			
								DIFF.	131-	18-			
1229162 BRIGREEN TIDY LAD.....													
03-22-54 972500 3018101 577 AI DAUGHTERS-25*	917	12,604	4.0	507									
AI STUD, 12-03 LISTED, 11-64 569 WITH HERD-MATES	904	12,634	4.0	508				18	13,295	507		11,909	461
STATES- 11,12,13,14,16,21,35								DIFF.	661-	1			
1229363 RDTD GOLDEN DRMSBY LAD.....													
06-15-53 1118413 2812690 15 NON-AI DAUS.-02	41	11,069	3.8	425									
STATES- 11 LISTED, 08-62 15 WITH HERD-MATES	41	11,069	3.8	425				15	11,941	466			
								DIFF.	872-	41-			
1229512													
STATES- 23,31	10	11,116	3.8	423				6	12,259	445			
	6	11,116	3.8	423				DIFF.	1143-	22-			
1229575 CASH-MAR T M SUNSET MODEL.....													
10-15-53 1028260 2524711 16 NON-AI DAUS.-10	25	12,644	3.9	497									
STATES- 31,32 LISTED, 03-64 16 WITH HERD-MATES	25	12,644	3.9	497				11	13,465	488			
								DIFF.	821-	9			
1229627 MAVIEW STAR COUNTRESS PILDT.....													
01-28-54 1094305 2772199 32 NON-AI DAUS.-05	56	14,332	3.9	554									
STATES- 11 LISTED, 03-64 32 WITH HERD-MATES	54	14,404	3.9	557				15	13,788	550			
								DIFF.	616	7			
1229741 BUENA VISTA COMET PABST DDC.....													
01-30-54 1049674 3038118 38 NDN-AI DAUS.-24	105	13,949	3.7	517									
STATES- 14,33,35,41,72,74 38 WITH HERD-MATES	105	13,949	3.7	517				16	13,135	478			
								DIFF.	814	39			
1229998 ZELDENRUST T M PRIDE.....													
01-22-54 1028260 2896234 29 NDN-AI DAUS.-08	40	12,775	3.7	472									
STATES- 31,51 LISTED, 08-64 29 WITH HERD-MATES	40	12,775	3.7	472				16	13,106	461			
								DIFF.	331-	11			
1230109 PABST LEADER WALK.....													
02-26-54 915940 3267356 264 AI DAUGHTERS-25*	604	13,567	3.6	484									
AI STUD, 35-04 LISTED, 11-64 260 WITH HERD-MATES	596	13,572	3.6	484				14	13,143	479		12,942	462
STATES- 13,14,22,23,33,34,35, 41,42,46,52,54,64,74,85								DIFF.	429	5			
1230164 RENSINK REGAL PRIMROSE.....													
11-12-53 1139172 2957577 194 AI DAUGHTERS-25*	204	12,698	3.7	468									
AI STUD, 35-75 LISTED, 08-64 194 WITH HERD-MATES	204	12,698	3.7	468				32	12,640	460		12,542	463
STATES- 31,32,35,41,42,52,55, 56,57,58,64,74,93								DIFF.	58	8			
	31	14,628	3.6	528				13	14,687	523			
	30	14,588	3.6	526				DIFF.	99-	3			
1230433 MANFDELL BURKE TRITOMIA PAT.....													
02-27-54 895911 3114769 19 NDN-AI DAUS.-08	24	14,636	3.6	522									
STATES- 31,63 LISTED, 08-64 19 WITH HERD-MATES	22	14,674	3.6	521				9	14,499	525			
								DIFF.	175	4-			
1230486 BIG ROCK BURKE TEDDY.....													
10-06-53 920915 3241217 1046 AI DAUGHTERS-25*	1985	13,586	3.6	491									
AI STUD, 23-04 LISTED, 11-64 1039 WITH HERD-MATES	1969	13,600	3.6	491				15	13,320	501		12,829	450
STATES- 21,23,51								DIFF.	280	10-			
	11	12,637	3.6	457				12	12,577	474			
	11	12,637	3.6	457				DIFF.	60	17-			
1230640 PDLYTECHNIC IMPERIAL MONTVIC.....													
01-02-54 878257 2743702 41 AI DAUGHTERS-25*	41	13,896	3.6	505									
AI STUD, 35-75 LISTED, 08-64 41 WITH HERD-MATES	41	13,896	3.6	505				36	14,040	526		12,481	444
STATES- 13,16,21,23,32,33,47, 48,52,55,64,87,93								DIFF.	144-	21-			
	16	16,240	3.7	600				15	16,041	597			
	16	16,240	3.7	600				DIFF.	199	3			
1230641 PDLYTECHNIC IDEAL VICTOR.....													
03-19-54 988912 2847924 40 AI DAUGHTERS-25*	65	13,757	3.6	492									
AI STUD, 87-01 LISTED, 11-64 39 WITH HERD-MATES	61	13,781	3.6	494				17	14,337	513		12,191	445
STATES- 82,83,87								DIFF.	556-	19-			
	8	12,924	3.6	463				14	14,283	493			
	8	12,924	3.6	463				DIFF.	1359-	30-			
1231051 THE DUKE ZELDENRUST.....													
08-02-53 924264 2645677 15 AI DAUGHTERS-14	15	11,707	3.7	428									
AI STUD, 34-01 LISTED, 11-64 15 WITH HERD-MATES	15	11,707	3.7	428				16	12,925	479		11,826	428
STATES- 13,21,32,33,34,51,52, 54,72								DIFF.	1218-	51-			
	49	12,859	3.7	473				20	13,074	474			
	48	12,981	3.7	478				DIFF.	93-	4			
1231065 WIS BURKE CHIEF IDEAL.....													
04-27-54 1180791 3465727 27 AI DAUGHTERS-16	31	14,101	3.6	503									
AI STUD, 41-25 LISTED, 11-64 26 WITH HERD-MATES	30	14,115	3.6	506				24	13,702	493		12,835	467
STATES- 42,47								DIFF.	413	13			
	20	13,329	3.6	475				5	11,902	433			
	20	13,313	3.5	472				DIFF.	1411	39			

SIRE OF OHIA DAUGHTERS

HOLSTEIN			AV. RECORDS NUMBER	PRODUCTION OF MILK LB	TEST %	FAV. FAT LB	ADJ. AV. MILK LB	HERO-MATES FAT LB	PREDICTED AV. MILK LB	FAT LB
1231111	-----	8 NON-AI OAS.-03	17	11,622	3.4	398				
STATES-	35,41	8 WITH HERD-MATES	17	11,622	3.4	398	11 OIFF.	12,758 1136-	449 51-	
1231141	-----	5 NON-AI OAS.-01	5	13,506	3.5	469				
STATES-	35	5 WITH HERD-MATES	5	13,506	3.5	469	20 OIFF.	13,948 442-	501 32-	
1231209	VAN 8 OVATION THELMA	8 NON-AI OAS.-01	8	11,133	3.5	390				
11-03-53	978751 2525211	8 WITH HERD-MATES	8	11,133	3.5	390	60 OIFF.	10,451 682	389 1	
STATES-	51									
1231365	BAINRIDGE CHESTER INKA	45 NON-AI OAS.-07	106	12,893	3.7	481				
09-25-53	1007194 3370856	44 WITH HERD-MATES	105	12,880	3.7	481	13 OIFF.	13,253 373-	486 5-	
STATES-	14,21,35									
1231506	LOS ROBLES EMPEROR SEGIS PIEBE	43 AI DAUGHTERS-22*	88	13,014	3.6	473				
03-18-54	1057293 2634909	42 WITH HERD-MATES	87	12,977	3.6	472	31 OIFF.	12,200 777	441 31	13,049 478
AI STUO,	42-08 LISTEO, 11-64									
STATES-	33,42	17 NON-AI DAUGHTERS	46	13,463	3.6	487	18 OIFF.	12,827 604	462 23	
		16 WITH HERD-MATES	45	13,431	3.6	485				
1231982	MOOOS CHERRY HILL CHARLO	40 AI DAUGHTERS-25*	40	13,687	3.7	512				
04-20-54	1017797 2617563	39 WITH HERD-MATES	39	13,890	3.7	520	19 OIFF.	13,587 303	509 11	12,786 467
AI STUO,	16-04 LISTEO, 11-64									
STATES-	11,12,13,14,16,21,23	91 NON-AI DAUGHTERS	211	14,302	3.8	538	55 OIFF.	14,000 302	523 15	
		91 WITH HERD-MATES	211	14,302	3.8	538				
1232002	-----	31 NON-AI OAS.-05	85	13,455	3.6	487				
STATES-	22,23,35	31 WITH HERD-MATES	85	13,455	3.6	487	14 OIFF.	13,525 70-	480 7	
1232004	CLANYARO AO VIC LARRY	316 AI DAUGHTERS-25*	568	11,763	3.8	442				
11-24-53	1152351 2845888	306 WITH HERD-MATES	552	11,793	3.8	443	18 OIFF.	12,743 950-	459 16-	11,585 440
AI STUO,	41-01 LISTEO, 11-64									
STATES-	33,41,42,45,46,54,56	26 NON-AI DAUGHTERS	72	11,323	3.8	432	15 OIFF.	12,514 1187-	464 32-	
		26 WITH HERD-MATES	71	11,327	3.8	432				
1232154	BEACON PRINCE PEARL	13 NON-AI OAS.-04	23	14,990	3.4	509				
04-08-54	1160415 2908378	13 WITH HERD-MATES	23	14,990	3.4	509	16 OIFF.	14,022 968	499 10	
STATES-	21									
1232220	PENSTATE LUCIFER CHIEFTAIN	396 AI DAUGHTERS-25*	906	12,024	4.0	484				
03-19-54	769170 2846331	395 WITH HERD-MATES	899	12,033	4.0	484	12 OIFF.	12,786 753-	481 3	11,771 461
AI STUO,	23-05 LISTEO, 11-64									
STATES-	23,51,54									
1232249	ROBURRE COMMANDER	128 AI DAUGHTERS-25*	176	14,112	3.6	508				
01-17-54	1024453 3138393	126 WITH HERD-MATES	174	14,143	3.6	508	20 OIFF.	13,717 426	508	12,972 460
AI STUO,	33-03 LISTEO, 03-64									
STATES-	11,12,14,16,21,22,23,31,32,33,34,35,41,42,43,50,51,52,54,55,84,93	37 NON-AI DAUGHTERS	72	13,077	3.6	477	19 OIFF.	12,975 105	486 9-	
		36 WITH HERD-MATES	71	13,080	3.6	477				
1232296	KINGSTEO WINTERHUR PA8T	862 AI DAUGHTERS-25*	1085	15,069	3.8	569				
04-13-54	1024856 3596693	853 WITH HERD-MATES	1076	15,078	3.8	570	20 OIFF.	13,801 1277	499 71	13,853 529
AI STUO,	34-01 LISTEO, 03-64									
STATES-	21,23,31,32,34,35,47,51,52	37 NON-AI DAUGHTERS	74	17,166	3.6	626	13 OIFF.	15,583 1583	568 58	
		37 WITH HERD-MATES	74	17,166	3.6	626				
1232331	BACONFARM BURKE BELLE	305 AI DAUGHTERS-25*	324	13,536	3.7	497				
08-30-53	1000390 3412865	303 WITH HERD-MATES	321	13,566	3.7	497	25 OIFF.	13,973 407-	514 17-	12,224 444
AI STUO,	35-75 LISTEO, 11-64									
STATES-	12,13,16,21,22,23,31,32,33,34,35,41,43,48,51,52,55,57,91,93	36 NON-AI DAUGHTERS	77	13,786	3.9	537	15 OIFF.	14,457 499-	548 5-	
		34 WITH HERD-MATES	73	13,958	3.9	543				
1232513	WINOY SHADE PIET CANARY POSCH	10 NON-AI OAS.-07	13	12,973	3.5	456				
05-17-54	1153716 2446482	10 WITH HERD-MATES	13	12,973	3.5	456	12 OIFF.	13,771 798-	501 45-	
STATES-	31,32									
1232724	MAR-WILL MARTY HI HOPE	150 AI DAUGHTERS-25*	182	13,603	3.6	486				
07-10-53	1120013 2960890	148 WITH HERD-MATES	179	13,607	3.6	485	17 OIFF.	12,960 647	472 13	13,111 469
AI STUO,	42-02 LISTEO, 05-64									
STATES-	35,42,43,73	14 NON-AI DAUGHTERS	37	13,373	3.7	493	11 OIFF.	12,631 598	483 6	
		11 WITH HERD-MATES	34	13,229	3.7	489				
1232907	OISTINCTION PRINCE PROFILE	232 AI DAUGHTERS-25*	293	13,355	3.6	476				
04-24-54	1169417 2069275	232 WITH HERD-MATES	293	13,355	3.6	476	18 OIFF.	13,419 64-	488 12-	12,500 446
AI STUO,	35-05 LISTEO, 11-64									
STATES-	31,33,35,41,42,52,71,86	28 NON-AI DAUGHTERS	81	14,542	3.7	539	10 OIFF.	14,894 352-	552 13-	
		28 WITH HERD-MATES	81	14,542	3.7	539				

SIRE OF DHIA DAUGHTERS

HDLSTEIN				AV. PRODUCTION OF DAU.	ADJ. HERD-MATES	AV. FAT	PREDICTED AV.
				RECORDS MILK TEST FAT	AV. MILK	L8	MILK FAT
			NUMBER L8 % L8 NUMBER L8 L8 L8 L8				
1233005 MANCRYD GALLANT BLACK STAR.....							
03-01-54 1013718 3280218 74 AI DAUGHTERS-25*	79	13,809	3.6	503			
AI STUD, 35-75 LISTED, 11-64 70 WITH HERD-MATES	75	13,767	3.7	503			
STATES- 12,13,21,22,23,31,32, 33,34,35,42,47,48,51,71,73,74, 82,84,93	65	12,465	3.7	456	34	13,422	487
	64	12,432	3.7	454	01FF.	345	16
					11	12,105	440
					01FF.	327	14
1233014 HIGHLAND CAESAR LOCHINVAR.....							
11-15-53 1183742 3050653 341 AI DAUGHTERS-25*	370	13,273	3.7	489			
AI STUD, 35-75 LISTED, 11-64 341 WITH HERD-MATES	370	13,273	3.7	489			
STATES- 12,13,16,21,22,23,31, 32,33,34,35,41,42,51,52,54,55, 56,58,64,93	43	12,360	3.7	461	25	13,476	495
	42	12,340	3.7	459	01FF.	203-	6-
					19	12,445	453
					01FF.	105-	6
1233166 ROSSDALE OUK.....							
03-04-54 1160109 2489684 16 NON-AI DAUS.-02	23	11,657	3.4	393			
LISTED, 08-64 16 WITH HERD-MATES	23	11,657	3.4	393			
STATES- 21					29	11,797	425
					01FF.	140-	32-
1233286 MERCHANTDALE MARATHON BURKE.....							
11-11-53 1003598 3147140 8 NON-AI DAUS.-03	8	11,646	3.6	417			
STATES- 21 8 WITH HERD-MATES	8	11,646	3.6	417			
					26	11,829	415
					01FF.	183-	2
1233302 SHANGHIGH EXEC TRITOMIA OON.....							
01-12-54 895911 3021354 17 AI DAUGHTERS-13	17	13,475	3.8	511			
AI STUD, 31-01 LISTED, 11-64 17 WITH HERD-MATES	17	13,475	3.8	511			
STATES- 31,74,84					15	14,554	524
					01FF.	1079-	13-
1233390 AGTEX EFB PA8ST BEAUTY.....							
02-27-54 901195 2574564 33 AI DAUGHTERS-08	95	13,577	3.4	466			
AI STUD, 74-01 LISTED, 11-64 33 WITH HERD-MATES	95	13,577	3.4	466			
STATES- 71,74					29	12,704	440
					01FF.	873	26
1233483 BUTTERCUP PRINCE PANSY.....							
12-15-53 1182925 2632406 5 AI DAUGHTERS-04	5	12,962	3.6	472			
AI STUD, 35-04 LISTED, 11-64 5 WITH HERD-MATES	5	12,962	3.6	472			
STATES- 35					17	13,548	478
					01FF.	586-	6-
	18	12,215	3.9	476			
	18	12,215	3.9	476			
					10	12,563	497
					01FF.	348-	21-
1233487 NETHERLAND BURKE SKY CHIEF.....							
09-05-53 1013415 3348174 41 AI DAUGHTERS-25*	41	13,240	3.8	497			
AI STUD, 48-01 LISTED, 11-64 41 WITH HERD-MATES	41	13,240	3.8	497			
STATES- 13,48,73,74					30	13,449	490
					01FF.	209-	7
	28	13,250	4.0	526			
	25	13,363	3.9	525			
					14	13,359	508
					01FF.	4	17
1233579 DONEYALE BONHEUR PA8ST.....							
07-26-53 010234866 010522088 20 NON-AI DAUS.-06	29	11,367	3.6	406			
LISTED, 08-63 20 WITH HERD-MATES	29	11,367	3.6	406			
STATES- 31,56					10	11,884	426
					01FF.	517-	20-
1233896							
STATES- 57							
	5	17,611	2.7	479			
	5	17,611	2.7	479			
					75	14,633	446
					01FF.	2978	33
1234023 VERADELOA PDLLY GOVERNOR.....							
10-06-52 934021 2720123 1005 AI DAUGHTERS-25*	1269	13,596	3.7	508			
AI STUD, 35-75 LISTED, 11-64 990 WITH HERD-MATES	1251	13,607	3.7	509			
STATES- 13,21,22,23,31,32,33, 34,35,41,42,48,51,52,55,56,57, 58,61,64,81,82,85,91,92,93	76	13,302	3.8	503	23	13,407	490
	72	13,271	3.8	501	01FF.	200	10
					10	14,003	524
					01FF.	732-	23-
1234218 MILLER FARMS PRINCE DE KDL.....							
10-29-53 1174328 3396438 13 NON-AI DAUS.-01	17	16,513	3.0	496			
LISTED, 03-64 13 WITH HERD-MATES	17	16,513	3.0	496			
STATES- 57					66	16,032	486
					01FF.	481	10
1234371 SMOKER DICTATOR LANCELOT.....							
01-29-54 943293 2358026 93 AI DAUGHTERS-25*	182	13,665	3.7	506			
AI STUD, 32-02 LISTED, 11-64 93 WITH HERD-MATES	181	13,666	3.7	506			
STATES- 31,32,33,34,56,61,63, 86					15	13,506	506
					01FF.	160	
1234506 QUIN LYNN TRIUNE PRINCE.....							
02-23-54 1053084 2706208 28 NON-AI DAUS.-06	64	17,836	3.6	640			
AI STUD, 48-01 LISTED, 11-64 28 WITH HERD-MATES	63	17,853	3.6	641			
STATES- 47,48					7	15,294	557
					01FF.	2559	84
1234517 PA8ST LEADER JESS VALE.....							
05-04-54 915940 2991632 105 AI DAUGHTERS-25*	114	13,536	3.5	474			
AI STUD, 35-05 LISTED, 11-64 103 WITH HERD-MATES	111	13,613	3.5	476			
STATES- 35,41,42,64					21	13,621	492
					01FF.	8-	16-
	30	14,316	3.5	506			
	30	14,372	3.5	508			
					5	12,796	458
					01FF.	1576	50
1234668 POLYTECHNIC DDU8LE LAO.....							
04-18-54 988912 2465766 14 NON-AI DAUS.-01	14	11,168	3.7	413			
LISTED, 08-64 14 WITH HERD-MATES	14	11,168	3.7	413			
STATES- 93					79	13,971	514
					01FF.	2803-	101-
1234669							
STATES- 93							
	9	17,603	3.7	643			
	9	17,603	3.7	643			
					66	16,809	656
					01FF.	794	13-

SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	AV. FAT LB
1234736 CALMEY PRINCE TY VIC.....									
06-10-53 1061907 2826444	30	NON-AI DAUS.-06	58	14,087	3.8	530			
LISTED, 03-64 29 WITH HERD-MATES	55		55	14,224	3.8	536	15 13,795 508		
STATES- 33,57							OIFF. 429 28		
1234776 SHORTS ORMSBY ROCKY.....									
06-08-54 1183964 3177027	17	AI DAUGHTERS-13	17	13,008	3.5	458			
AI STUO, 35-75 LISTED, 11-64 16 WITH HERD-MATES	16		16	13,689	3.5	485	71 13,946 513	12,408	442
STATES- 21,31,35,43,52,55,57, 64,74,93	12	NON-AI DAUGHTERS	21	15,919	3.8	597	OIFF. 257- 28-		
	12	WITH HERD-MATES	20	15,970	3.8	599	10 15,323 576		
							OIFF. 647 23		
1234989 NOWISCO GLIPPER F08ES.....									
03-27-54 1098657 3248534	33	NON-AI DAUS.-02	83	12,221	4.2	516			
LISTED, 08-63 33 WITH HERD-MATES	83		83	12,221	4.2	516	37 13,019 491		
STATES- 35							OIFF. 798- 25		
1235097 TIOY BURKE F08ES.....									
01-03-54 1013415 2918802	88	AI DAUGHTERS-25*	88	14,216	3.5	495			
AI STUO, 35-75 LISTED, 11-64 87 WITH HERD-MATES	87		87	14,199	3.5	494	26 14,066 511	12,725	445
STATES- 12,21,23,32,33,35,42, 43,47,48,52,63,73,74,84,93	59	NON-AI DAUGHTERS	151	14,120	3.7	519	OIFF. 133 17-		
	57	WITH HERD-MATES	148	14,078	3.7	516	19 13,173 487		
							OIFF. 905 29		
1235150 HEERSCH E0MONSTRATOR MARGINAL.....									
06-12-54 1155469 3586429	19	AI DAUGHTERS-15	19	13,185	3.6	481			
AI STUO, 35-75 LISTED, 11-64 19 WITH HERD-MATES	19		19	13,185	3.6	481	61 13,851 506	12,149	443
STATES- 13,16,21,22,33,47,48, 74,93	27	NON-AI DAUGHTERS	66	13,699	3.8	521	OIFF. 666- 25-		
	27	WITH HERD-MATES	66	13,699	3.8	521	9 14,372 530		
							OIFF. 673- 9-		
1235329 RICH-HERO TOP NOTCH.....									
01-18-54 1203881 2947831	14	AI DAUGHTERS-12	14	12,439	3.8	471			
AI STUO, 42-02 LISTED, 11-64 14 WITH HERD-MATES	14		14	12,439	3.8	471	17 14,023 513	11,714	436
STATES- 42,85,87	24	NON-AI DAUGHTERS	52	12,751	3.6	464	OIFF. 1584- 42-		
	24	WITH HERD-MATES	51	12,824	3.6	466	23 13,020 473		
							OIFF. 196- 7-		
1235661 ROCK OARK MASTER FAIRVIEW.....									
10-07-53 992370 3338211	13	NON-AI DAUS.-01	13	9,698	3.6	346			
LISTED, 08-64 13 WITH HERD-MATES	13		13	9,698	3.6	346	14 10,561 371		
STATES- 31							OIFF. 863- 25-		
1235750 PHIL HAVEN JD-VALE PRINCE.....									
03-08-54 1007357 2691858	61	AI DAUGHTERS-25*	105	13,635	3.5	479			
AI STUO, 42-08 LISTED, 11-64 61 WITH HERD-MATES	105		105	13,635	3.5	479	22 13,097 476	12,970	459
STATES- 33,42	36	NON-AI DAUGHTERS	96	12,392	3.6	440	OIFF. 538 3		
	35	WITH HERD-MATES	95	12,645	3.6	449	35 11,879 419		
							OIFF. 766 30		
1235822 ATBITH TY VIC KING MONCAOER.....									
01-31-54 923749 2790993	376	AI DAUGHTERS-25*	670	14,220	3.7	529			
AI STUO, 92-01 LISTED, 11-64 359 WITH HERD-MATES	642		642	14,268	3.7	530	22 13,577 495	13,241	492
STATES- 91,92,93							OIFF. 691 35		
1235894 RUSSINWOOD NOBLE LEADER.....									
03-20-54 915940 2751944	553	AI DAUGHTERS-25*	875	13,110	3.7	490			
AI STUO, 33-03 LISTED, 11-64 546 WITH HERD-MATES	865		865	13,115	3.7	490	20 13,307 488	12,366	460
STATES- 11,12,13,14,15,16,21, 22,23,31,32,33,34,35,41,42,46, 47,48,50,51,52,54,55,56,57,58, 61,71,73,82,87,91,92	17	NON-AI DAUGHTERS	41	14,163	3.9	546	OIFF. 192- 2		
	15	WITH HERD-MATES	39	14,054	3.8	535	17 14,089 540		
							OIFF. 35- 5-		
1236101 GLENAFTON MARKSMAN EXCALIBUR.....									
12-08-53 010213552 3889575	16	NON-AI DAUS.-02	32	10,389	3.6	375			
STATES- 23 16 WITH HERD-MATES	32		32	10,389	3.6	375	20 11,435 418		
							OIFF. 1046- 43-		
1236208 AODHR PERFECT 8EAUX.....									
09-13-53 1105878 3251926	33	NON-AI DAUS.-02	37	16,986	3.4	586			
LISTED, 08-64 33 WITH HERD-MATES	37		37	16,986	3.4	586	352 16,051 556		
STATES- 85							OIFF. 935 30		
1236342 HEERSCH E0MONSTRATOR JENNER.....									
01-07-54 1155469 2644620	31	NON-AI DAUS.-02	67	11,411	3.5	395			
LISTED, 08-62 31 WITH HERD-MATES	67		67	11,411	3.5	395	24 11,074 392		
STATES- 48							OIFF. 337 3		
1236493 LUOWIG SIR BESS PRIOR.....									
04-13-54 1035305 2915497	77	AI DAUGHTERS-25*	152	13,291	3.5	466			
AI STUO, 42-08 74 WITH HERD-MATES	147		147	13,362	3.5	469	18 12,858 464	12,938	460
STATES- 42	6	NON-AI DAUGHTERS	10	12,709	3.6	462	OIFF. 504 5		
	5	WITH HERD-MATES	9	12,411	3.5	432	10 12,724 455		
							OIFF. 313- 23-		
1236579 ROCK CREST ADMIRAL GENERAL.....									
07-15-54 1113528 3006697	92	AI DAUGHTERS-25*	109	14,310	3.6	510			
AI STUO, 42-02 LISTED, 05-64 92 WITH HERD-MATES	109		109	14,310	3.6	510	16 13,275 483	13,452	481
STATES- 33,35,41,42,56,73	17	NON-AI DAUGHTERS	40	12,268	3.6	442	OIFF. 1035 27		
	17	WITH HERD-MATES	39	12,282	3.6	442	15 12,014 440		
							OIFF. 268 2		
1236720 ZIMMERMAN ROSTAR BLENO -TWIN.....									
05-26-53 1156775 3049980	27	NON-AI DAUS.-07	65	11,535	3.8	436			
STATES- 23,51 27 WITH HERD-MATES	65		65	11,535	3.8	436	10 12,097 457		
							OIFF. 562- 21-		

SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.				AOJ. HERD-MATES			AV. PREDICTED	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	AV. MILK LB	AV. FAT LB	MILK LB	FAT LB
1236721									
AI STUO, 93-02	5	19,248	3.4	655	29	16,640	561	13,348	485
STATES- 86,93	5	19,248	3.4	655	DIFF.	2608	94		
1236789 ELMER 8RODK ARISTOCRAT.....									
03-09-54 903212 2665113	215	15,160	3.7	556	17	14,061	512	13,720	505
AI STUO, 35-03 LISTED, 11-64	209	15,231	3.7	559	DIFF.	1170	47		
STATES- 16,23,34,35,42,61,72,74,87	27	14,955	3.8	566	13	13,748	507		
	27	14,951	3.8	566	DIFF.	1203	59		
1236850									
AI STUO, 93-01	6	15,180	3.4	515	14	16,130	557		
STATES- 93	6	15,180	3.4	515	DIFF.	950-	42-		
1236900 CLOYE HILL ORMSBY ZUBA.....									
06-10-54 1202702 2740738	32	14,127	3.6	506	9	14,617	514		
STATES- 34	32	14,127	3.6	506	DIFF.	490-	8-		
1236901 CLOYE HILL ORMSBY CORONA.....									
06-12-54 1202702 2524658	25	13,140	3.6	468	23	14,169	519	11,895	425
AI STUO, 34-01 LISTED, 05-64	25	13,140	3.6	468	DIFF.	1029-	51-		
STATES- 34,35,42,43,48	22	14,419	3.7	536	12	14,069	528		
	22	14,419	3.7	536	DIFF.	350	8		
1236993 CURTISS CANDY DEEN PA8ST FOBES.....									
08-11-53 1003598 3019781	10	12,538	3.6	455	15	11,915	428		
STATES- 33	10	12,538	3.6	455	DIFF.	623	27		
1237057 IRVINGTON PRIDE ADMIRAL.....									
08-03-54 1112030 2728655	95	14,642	3.7	546	56	13,524	508		
AI STUO, 33-01 LISTED, 11-64	93	14,671	3.7	547	DIFF.	1147	39		
STATES- 14,21,31,33,42,50,51,55									
1237074 SILVIS FARM PA8ST RAVEN.....									
02-26-54 909839 2794992	640	11,943	3.8	455	14	12,879	486	11,617	429
AI STUO, 23-05 LISTED, 11-64	629	11,967	3.8	456	DIFF.	912-	30-		
STATES- 23,31,50,51,54									
1237175									
STATES- 31	7	12,949	3.4	438	33	13,888	486		
	7	12,949	3.4	438	DIFF.	939-	48-		
1237176 MASSILLON SIR BESSIE SURPRISE.....									
04-13-54 1042291 3121177	19	14,852	3.5	516	22	14,501	525		
STATES- 31	19	14,852	3.5	516	DIFF.	351	9-		
1237269 WIS HEADLIGHT.....									
08-10-54 1192327 3531155	10	14,578	3.5	510	9	13,589	484	12,966	460
AI STUO, 35-01 LISTED, 11-64	10	14,578	3.5	510	DIFF.	989	26		
STATES- 33,35	25	14,215	3.6	505	7	13,637	496		
	25	14,215	3.6	505	DIFF.	578	9		
1237270 WIS WHITE STANOARO.....									
08-14-54 999669 2508781	360	12,867	3.6	462	18	12,544	454	12,797	463
AI STUO, 61-01 LISTED, 11-64	348	12,877	3.6	462	DIFF.	333	8		
STATES- 33,61,63,65									
1237277 H S F DEAN DUKE.....									
10-09-53 1112211 2995399	12	14,468	3.5	501	20	14,009	502	12,778	457
AI STUO, 61-01 LISTED, 11-64	12	14,468	3.5	501	DIFF.	459	1-		
STATES- 14,15,21,23,51,61	51	13,742	3.7	506	17	13,481	501		
	49	13,742	3.7	506	DIFF.	261	5		
1237391 N. D. H. SDVEIGN TRIUNE JOE.....									
07-06-53 925950 3111447	14	14,382	3.4	487	31	14,463	483		
STATES- 73	14	14,382	3.4	487	DIFF.	81-	4		
1237646 CEDAR TREE HAZELWOOD HISKE.....									
03-11-54 1122214 3554131	11	13,610	3.6	495	12	13,054	455		
STATES- 91	11	13,610	3.6	495	DIFF.	556	40		
1237666 CARNATION FIRST CHOICE.....									
05-26-54 943802 2638030	324	13,073	3.7	489	16	13,118	478	12,498	467
AI STUO, 35-05 LISTED, 11-64	321	13,081	3.7	489	DIFF.	37-	11		
STATES- 22,23,31,32,33,35,41,42,43,48,74,86									
1237747 MALLARY AUDACIOUS.....									
05-12-54 1165353 1930238	129	13,760	3.7	512	23	14,097	520	12,330	452
AI STUO, 33-03 LISTED, 11-64	127	13,779	3.7	511	DIFF.	318-	9-		
STATES- 11,12,13,14,16,21,22,23,31,32,33,34,35,41,43,46,48,52,55,57,61,73,87	68	13,728	3.8	528	18	14,163	546		
	65	13,637	3.8	524	DIFF.	526-	22-		
1237822									
STATES- 93	6	15,538	3.7	578	138	14,175	516		
	6	15,538	3.7	578	DIFF.	1363	62		

SIRE OF OHIA DAUGHTERS

HOLSTEIN

				AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	AV. AV. NUMBER	HERD-MATES MILK LB	FAT LB	PREOICTED MILK LB	AV. FAT LB
1238318	VIGO LEANOER.....											
01-29-54	915940 2759644	355	AI DAUGHTERS-25*	570	14,015	3.5	497					
AI STUO, 35-03	LISTEO, 11-64	350	WITH HERD-MATES	563	14,024	3.5	497	17	13,735	503	12,869	454
STATES-	14,16,21,23,32,33,34,35,42,56,58,61,63,65,74,87	17	NON-AI DAUGHTERS	40	15,804	3.5	556	OIFF.	289	6-		
		17	WITH HERD-MATES	40	15,804	3.5	556	19	14,723	540		
								OIFF.	1081	16		
1238438	HOUUINI SPERGER M C BLOSSOM.....											
11-13-53	1070226 2946638	20	NON-AI DAUS.-05	39	14,770	4.0	584					
AI STUO, 35-75	LISTEO, 11-64	20	WITH HERD-MATES	39	14,770	4.0	584	16	14,648	564		
STATES-	35,48,91							OIFF.	122	20		
1238732	VERPANA FARM OVERTURE.....											
05-03-54	1128234 2548218	9	NON-AI DAUS.-03	21	12,971	3.7	482					
STATES-	34,35	9	WITH HERD-MATES	21	12,971	3.7	482	27	14,107	527		
								OIFF.	1136-	45-		
1238933	SANGARO FLOWER JO BURKE.....											
04-16-54	915811 2509063	14	NON-AI DAUS.-08	17	14,483	4.0	577					
AI STUO, 34-01	LISTEO, 11-64	14	WITH HERD-MATES	17	14,483	4.0	577	12	13,915	541		
STATES-	34,47							OIFF.	568	36		
1238947	.....										
STATES-	41	39	NON-AI DAUS.-02	58	12,784	3.6	463					
		39	WITH HERD-MATES	58	12,784	3.6	463	7	13,678	461		
								OIFF.	894-	2		
1239175	PABST LEADER REMO.....											
07-18-54	915940 3241170	44	NON-AI DAUS.-03	117	12,418	3.7	457					
STATES-	34	44	WITH HERD-MATES	117	12,418	3.7	457	12	11,997	444		
								OIFF.	421	13		
1239209	.....										
AI STUO, 33-03		5	AI DAUGHTERS-04	15	11,706	3.7	428					
STATES-	23,33	5	WITH HERD-MATES	15	11,706	3.7	428	32	13,059	486	12,096	439
								OIFF.	1353-	58-		
1239242	SEVENS BURKE SKYLARK.....											
07-02-54	1001822 3092513	52	AI DAUGHTERS-25*	52	15,584	3.7	576					
AI STUO, 35-75	LISTEO, 11-64	52	WITH HERD-MATES	52	15,584	3.7	576	72	15,235	560	12,977	476
STATES-	21,31,41,48,55,82,85,87,91,92,93	38	NON-AI DAUGHTERS	105	14,648	3.7	545	OIFF.	349	16		
		38	WITH HERD-MATES	105	14,648	3.7	545	26	13,666	502		
								OIFF.	982	43		
1239451	ODN-MAR SEVEN LAO.....											
09-24-54	933074 3123172	17	NON-AI DAUS.-03	33	17,138	3.5	606					
STATES-	31	17	WITH HERD-MATES	32	17,129	3.5	605	10	15,293	551		
								OIFF.	1836	54		
1239464	WEHRMANA GYPSIE BILL.....											
09-13-54	987497 3058133	44	AI DAUGHTERS-25*	53	13,898	3.7	512					
AI STUO, 42-02	LISTEO, 05-64	44	WITH HERD-MATES	53	13,898	3.7	512	15	13,090	475	13,150	485
STATES-	35,41,42							OIFF.	808	37		
1239467	TERRACE FARM REGAL TRITOMIA.....											
12-26-53	901195 2705073	33	NON-AI DAUS.-08	47	11,951	3.6	429					
STATES-	22,23,54,58	33	WITH HERD-MATES	47	11,951	3.6	429	43	12,078	442		
								OIFF.	127-	13-		
1239480	CULVER LIEU OICATOR LEADER.....											
03-25-54	1145788 3099707	24	AI DAUGHTERS-19	40	14,997	3.8	575					
AI STUO, 32-02	LISTEO, 11-64	24	WITH HERD-MATES	40	14,997	3.8	575	18	13,994	523	13,233	494
STATES-	31,32,33,55,87							OIFF.	1003	52		
1239606	GRAY VIEW BURKE GAYLORO.....											
04-26-54	895911 2994614	18	NON-AI DAUS.-05	41	11,858	3.6	432					
STATES-	35,42,72	17	WITH HERD-MATES	39	11,817	3.6	430	21	12,601	455		
								OIFF.	784-	25-		
1239610	MARSH SENATOR JULE KING.....											
11-09-53	949003 2828375	28	NON-AI DAUS.-03	52	13,652	3.5	482					
STATES-	31	28	WITH HERD-MATES	52	13,652	3.5	482	6	13,085	461		
								OIFF.	567	21		
1239632	.....										
STATES-	52	7	NON-AI DAUS.-02	7	15,847	3.5	553					
		7	WITH HERD-MATES	7	15,847	3.5	553	23	14,321	512		
								OIFF.	1526	41		
1239885	HIGH MEADOW FARM SPIC - TWIN.....											
08-29-54	831870 3203892	250	AI DAUGHTERS-25*	414	13,346	3.7	499					
AI STUO, 21-01	LISTEO, 11-64	219	WITH HERD-MATES	368	13,329	3.7	498	21	13,604	496	12,319	461
STATES-	13,21,22,23,47							OIFF.	275-	2		
1239886	HIGH MEADOW FARM SPAN -TWIN.....											
08-29-54	831870 3203892	976	AI DAUGHTERS-25*	1291	13,778	3.7	512					
AI STUO, 21-01	LISTEO, 11-64	961	WITH HERD-MATES	1255	13,789	3.7	513	25	13,882	503	12,518	470
STATES-	13,14,16,21,22,23,35,51,58							OIFF.	93-	10		
1240022	STATE LINE IMPERIAL KING.....											
03-01-54	933029 3051160	9	NON-AI DAUS.-02	10	15,514	3.5	537					
STATES-	91	9	WITH HERD-MATES	9	15,606	3.5	540	22	14,468	515		
								OIFF.	1138	25		
1240113	EE-OAH-HOW APACHE CHIEF.....											
12-15-53	1097755 3211972	33	NON-AI DAUS.-07	56	14,460	3.6	515					
STATES-	82	33	WITH HERD-MATES	51	14,619	3.6	520	12	14,176	501		
								OIFF.	443	19		
1240125	SPRUCE LAWN CHIEFTAIN SPICE.....											
08-24-54	829220 3220786	275	AI DAUGHTERS-25*	470	14,304	3.6	514					
AI STUO, 21-01	LISTEO, 11-64	269	WITH HERD-MATES	449	14,341	3.6	516	23	13,679	498	13,215	476
STATES-	13,14,21,23,47							OIFF.	662	18		

SIRE OF DHIA DAUGHTERS				AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
HDLSTEIN				RECORDS NUMBER	MILK L8	TEST %	FAT L8	NUMBER	MILK L8	FAT L8	MILK L8	FAT L8
1240168	ECHORIDGE VIOLA HOMESTEAD DUKE.....											
09-23-54	1058500 2650436	20	NON-AI DAUS.-02	29	11,082	3.7	414					
	LISTED, 03-64	20	WITH HERD-MATES	29	11,082	3.7	414	13	11,471	425		
STATES- 21								DIFF.	389-	11-		
1240355	MEISEGEIER DUN-AFTON.....											
10-09-54	1177959 2884827	19	NON-AI DAUS.-15	36	13,295	3.9	524					
AI STUD, 35-75	LISTED, 11-64	19	WITH HERD-MATES	36	13,295	3.9	524	11	13,814	506		
STATES- 33,35,41,47,48								DIFF.	519-	18		
1240386	.....										
		5	NON-AI DAUS.-01	10	15,453	3.4	526					
STATES- 91		5	WITH HERD-MATES	10	15,453	3.4	526	7	14,093	541		
								DIFF.	1360	15-		
1240549	DIAMOND S MR BEAUTY 8A VAR.....											
04-09-54	879145 2682027	45	AI DAUGHTERS-25*	45	14,407	3.7	527					
AI STUD, 35-75	LISTED, 11-64	45	WITH HERD-MATES	45	14,407	3.7	527	64	15,014	544	12,196	449
STATES- 13,21,31,32,33,34,41,								DIFF.	607-	17-		
47,48,52,57,74,82,85,86,88,91,		30	NON-AI DAUGHTERS	36	14,021	3.7	512					
93		30	WITH HERD-MATES	35	14,044	3.6	512	82	14,390	517		
								DIFF.	346-	5-		
1240740	CARYLAND NACHES PONTIAC.....											
12-29-53	1143791 2496161	12	NON-AI DAUS.-01	20	14,757	3.7	543					
AI STUD, 91-01	LISTED, 11-64	12	WITH HERD-MATES	20	14,757	3.7	543	5	14,541	547		
STATES- 91								DIFF.	216	4-		
1240979	WEARY RIVER HIGH 80Y JOSE.....											
06-20-54	1023061 2811025	14	NON-AI DAUS.-01	30	16,584	3.7	616					
	LISTED, 08-62	14	WITH HERD-MATES	29	16,616	3.7	617	65	16,978	607		
STATES- 93								DIFF.	362-	10		
1241217	ROUND OAK MONT EMPEROR.....											
08-16-54	1064446 3444896	28	NON-AI DAUS.-04	59	13,527	3.9	534					
	LISTED, 03-64	28	WITH HERD-MATES	59	13,527	3.9	534	14	12,997	507		
STATES- 52								DIFF.	530	27		
1241227	.....										
		6	NON-AI DAUS.-02	7	12,075	3.8	456					
STATES- 31		5	WITH HERD-MATES	6	12,592	3.8	484	3	11,744	440		
								DIFF.	848	44		
1241266	.....										
		8	NON-AI DAUS.-01	8	13,694	3.5	474					
STATES- 34		8	WITH HERD-MATES	8	13,694	3.5	474	5	13,351	486		
								DIFF.	343	12-		
1241270	LAKE FIELD F08ES WINTERTHUR JIM.....											
08-20-54	1057436 2770671	20	NON-AI DAUS.-02	35	13,217	3.5	456					
	LISTED, 03-64	20	WITH HERD-MATES	35	13,217	3.5	456	14	12,925	470		
STATES- 34								DIFF.	292	14-		
1241276	HIGH MEADOW FARM ADA.....											
09-10-54	846425 2997745	138	AI DAUGHTERS-25*	334	11,663	3.7	428					
AI STUD, 51-02	LISTED, 11-64	132	WITH HERD-MATES	325	11,732	3.7	429	16	11,292	415	12,764	464
STATES- 31,51,52,54								DIFF.	440	14		
1241334	BRDADWATER GOLIAH LAD.....											
10-27-54	1191955 3592951	19	NON-AI DAUS.-01	40	13,528	3.7	501					
	LISTED, 08-62	19	WITH HERD-MATES	40	13,528	3.7	501	7	13,379	489		
STATES- 31								DIFF.	149	12		
1241349	SOUTHWIND CRESCENT POLKADOT.....											
09-13-53	1099535 2677361	20	NON-AI DAUS.-07	27	13,414	3.6	477					
	LISTED, 03-64	20	WITH HERD-MATES	27	13,414	3.6	477	48	14,013	519		
STATES- 35,74								DIFF.	599-	42-		
1241389	MANCRYD INKA RAG APPLE.....											
01-08-54	918396 2556098	72	AI DAUGHTERS-25*	100	12,015	3.9	469					
AI STUD, 63-02	LISTED, 11-64	67	WITH HERD-MATES	92	12,205	3.9	476	20	12,142	451	12,496	476
STATES- 42,63								DIFF.	63	25		
		19	NON-AI DAUGHTERS	34	14,507	3.9	567					
		19	WITH HERD-MATES	31	14,484	3.9	567	7	14,835	524		
								DIFF.	351-	43		
1241427	SRD ADVANCER PRESIDENT.....											
10-09-54	1203158 3318169	18	NON-AI DAUS.-03	22	16,101	3.9	622					
AI STUD, 35-75	LISTED, 11-64	18	WITH HERD-MATES	22	16,101	3.9	622	50	15,267	569		
STATES- 74								DIFF.	834	53		
1241487	WIS RAVEN CYCLONE.....											
11-16-54	1195760 2477373	48	NON-AI DAUS.-21	141	15,947	3.6	570					
AI STUD, 31-02	LISTED, 11-64	48	WITH HERD-MATES	140	15,982	3.6	570	21	15,869	587		
STATES- 14,16,21,35,43,51,52,								DIFF.	113	17-		
64												
1241488	WIS RAVEN IDEAL COUNT.....											
11-20-54	1195760 3580269	42	NON-AI DAUS.-01	73	11,798	3.7	431					
	LISTED, 03-64	41	WITH HERD-MATES	71	11,751	3.7	430	9	12,568	463		
STATES- 42								DIFF.	817-	33-		
1241542	.....										
		10	NON-AI DAUS.-01	10	12,814	3.4	442					
STATES- 23		10	WITH HERD-MATES	10	12,814	3.4	442	2	13,228	488		
								DIFF.	414-	46-		
1241600	.....										
		8	AI DAUGHTERS-03	8	15,154	3.3	499					
AI STUD, 93-10		8	WITH HERD-MATES	8	15,154	3.3	499	48	15,189	519	12,566	449
STATES- 93								DIFF.	35-	20-		
1241858	ELMER BROOK RUBIE HOMESTEAD.....											
10-07-54	1119383 3156871	12	NON-AI DAUS.-02	16	13,905	3.6	503					
STATES- 35,42		12	WITH HERD-MATES	16	13,905	3.6	503	7	13,217	471		
								DIFF.	688	32		

SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. RECORDS NUMBER	PRODUCTION OF MILK LB	TEST %	EAU. FAT LB	ADJ. AV. NUMBER	HERO-MATES MILK LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
1241889 HICKORY CREEK HOMESTEAD GOMAR..... 10-21-54 1111083 2378140 24 NON-AI OAS.-06 AI STUO, 41-25 LISTEO, 11-64 24 WITH HERO-MATES STATES- 42	62	14,782	3.6	535	7	13,926	510		
	62	14,782	3.6	535	DIFF.	856	25		
1241914 RIVER VALLEY WALLIE SUPREME..... 11-09-54 1190632 3002373 39 NON-AI OAS.-15 AI STUO, 33-03 LISTEO, 11-64 39 WITH HERO-MATES STATES- 21,23,31,55	64	16,173	3.6	587	25	15,280	567		
	64	16,173	3.6	587	DIFF.	893	20		
1241918 GRAY VIEW BURKE PROMINENT..... 04-27-54 895911 2396014 36 AI OUGHTERS-14 AI STUO, 63-03 LISTEO, 11-64 36 WITH HERO-MATES STATES- 63	45	12,866	3.6	464	23	12,993	462	12,415	457
	45	12,866	3.6	464	DIFF.	127-	2		
1241982 ELKENDALE OE KOL SHELLEY..... 05-26-54 831870 2810024 269 AI OUGHTERS-25* AI STUO, 21-01 LISTEO, 08-64 258 WITH HERO-MATES STATES- 13,16,21,22	429	14,022	3.5	486	23	13,534	491	13,112	457
	407	14,103	3.5	489	DIFF.	569	2-		
1242163 WOODSIDE FARM SEELEY OCAPOK..... 07-14-54 831870 2832284 136 AI OUGHTERS-25* AI STUO, 21-01 LISTEO, 11-64 132 WITH HERO-MATES STATES- 13,14,21,35,51	245	14,253	3.4	478	23	13,356	484	13,432	456
	238	14,324	3.4	482	DIFF.	968	2-		
1242185 OOROTHIL COLANTHA LUCIFER..... 07-23-54 1151694 3552631 27 NON-AI OAS.-03 AI STUO, 35-75 LISTEO, 11-64 27 WITH HERO-MATES STATES- 51,55	70	13,277	4.0	531	22	12,724	492		
	70	13,277	4.0	531	DIFF.	553	39		
1242194 MT PLEASANT BURKOWANA PRIOR..... 11-19-53 1083519 2800337 123 AI OUGHTERS-25* AI STUO, 41-25 LISTEO, 11-64 121 WITH HERO-MATES STATES- 42	250	13,252	3.6	483	19	12,961	465	12,787	473
	246	13,263	3.6	484	DIFF.	302	19		
1242221 POLYTECHNIC IMPERIAL KNIGHT..... 09-05-54 878257 2569950 15 NON-AI OAS.-01 LISTEO, 08-64 15 WITH HERO-MATES STATES- 93	15	17,856	3.8	670	12	17,507	650		
	15	17,856	3.8	670	DIFF.	349	20		
1242278 ZELOEN RUST CONCENTRATE..... 10-03-54 1204515 3699465 737 AI OUGHTERS-25* AI STUO, 11-01 LISTEO, 11-64 687 WITH HERO-MATES STATES- 11,12,13,14,16,21	1148	13,439	3.7	498	22	13,101	494	12,858	462
	1080	13,433	3.7	497	DIFF.	332	3		
1242338 PA8ST LEADER COMRE..... 08-17-54 915940 2973772 152 AI OUGHTERS-25* AI STUO, 41-25 LISTEO, 11-64 152 WITH HERO-MATES STATES- 33,35,41,42,45,46	234	13,527	4.0	538	19	13,201	488	12,843	504
	233	13,532	4.0	538	DIFF.	331	50		
	20	NON-AI OUGHTERS	43	14,671	11	13,865	487		
	20	WITH HERO-MATES	43	14,671	DIFF.	806	72		
1242346 PA8ST LEADER ROBEL..... 09-21-54 915940 2669795 34 NON-AI OAS.-03 LISTEO, 08-63 34 WITH HERO-MATES STATES- 34	70	13,458	3.8	507	10	13,666	486		
	70	13,458	3.8	507	DIFF.	208-	21		
1242457 WASIOQA CHERRYBOLD TI VIC..... 09-27-54 1152351 2864697 53 AI OUGHTERS-25* AI STUO, 41-25 LISTEO, 11-64 53 WITH HERO-MATES STATES- 35,41,45	53	11,767	3.8	450	22	13,402	496	11,222	421
	53	11,767	3.8	450	DIFF.	1635-	46-		
	24	NON-AI OUGHTERS	57	13,328	10	14,479	542		
	23	WITH HERO-MATES	54	13,453	DIFF.	1026-	9-		
1242627 STATES- 21,23,31	8	14,714	3.4	499	26	14,226	512		
	8	14,714	3.4	499	DIFF.	488	13-		
1242653 MEADOWENO BUTTERFLY OEAN..... 10-04-54 990732 3072848 14 NON-AI OAS.-02 STATES- 51	33	13,016	3.7	484	26	12,430	465		
	33	13,016	3.7	484	DIFF.	586	19		
1242667 CARNATION HOMESTEAD SKYBOY..... 07-08-54 943802 3010586 271 AI OUGHTERS-25* AI STUO, 35-04 LISTEO, 11-64 270 WITH HERO-MATES STATES- 23,31,32,33,34,35,41, 42,45,46,51,57,61	474	13,911	3.6	507	15	13,396	485	13,041	479
	473	13,904	3.6	507	DIFF.	508	22		
	107	12,975	3.7	475	20	13,072	484		
	106	12,988	3.7	476	DIFF.	84-	8-		
1242677 PLUM GROVE TY VIC GLORY..... 11-02-53 923749 2805585 70 AI OUGHTERS-16 AI STUO, 63-03 LISTEO, 11-64 68 WITH HERO-MATES STATES- 63	120	12,598	3.6	456	23	13,030	463	12,195	452
	118	12,649	3.6	458	DIFF.	381-	5-		
1242757 SPITZER MOOSEHART LAO-TWIN..... 03-01-54 1109641 2513047 30 NON-AI OAS.-02 LISTEO, 08-62 30 WITH HERO-MATES STATES- 34	59	15,776	3.4	529	11	16,146	545		
	59	15,776	3.4	529	DIFF.	370-	16-		
1242791 TIME-O-DAY ANKER TRIPP..... 05-13-54 1112601 2969917 283 AI OUGHTERS-25* AI STUO, 41-25 LISTEO, 11-64 280 WITH HERO-MATES STATES- 35,41,45,91	345	13,489	3.8	514	20	13,080	483	12,937	488
	342	13,509	3.8	515	DIFF.	429	32		
	151	13,971	3.8	536	8	13,839	518		
	151	13,971	3.8	536	DIFF.	132	18		
1242816 8 O I MASGOOD QUIZ..... 07-23-54 929962 3109553 94 NON-AI OAS.-07 AI STUO, 87-01 LISTEO, 11-64 94 WITH HERO-MATES STATES- 52	303	14,730	3.6	527	35	14,582	515		
	301	14,735	3.6	527	DIFF.	153	12		

SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION OF MILK LBS	TEST %	DAU. FAT LBS	ADJ. AV. MILK LBS	HERD-MATES FAT LBS	PREDICTED MILK LBS	AV. FAT LBS
1244794 LEBANON COLANTHA POSCH..... 08-24-54 1140916 2751248 8 NON-AI DAUS.-01 LISTED, 11-64 8 WITH HERD-MATES	8	14,160	3.5	497	24	14,756	532	35-
STATES- 31					DIFF.	596-		
1244844 GRAY VIEW SYH8DL CRITERION..... 09-10-54 1189593 3474318 11 AI DAUGHTERS-10 AI STUD, 33-03 LISTED, 11-64 11 WITH HERD-MATES	11	13,924	3.6	506	23	14,945	571	12,107 430
STATES- 21,23,31,33,35,42,51, 52,61,63,74 34 NON-AI DAUGHTERS 34 WITH HERD-MATES	74	14,194	3.7	522	23	14,037	519	3
1244845 GRAY VIEW SKYLINER..... 09-15-54 1189593 3352652 2415 AI DAUGHTERS-25* AI STUD, 33-03 LISTED, 11-64 2396 WITH HERD-MATES	2720	14,857	3.6	536	21	14,001	515	13,480 482
STATES- 11,12,13,14,15,16,21, 22,23,31,32,33,34,35,41,42,43, 45,46,47,48,50,51,52,54,55,56, 57,58,61,63,64,65,71,72,73,74, 82,84,86,87,91,92,93	377	14,798	3.6	527	25	13,799	506	21
1244896 DS8DRNDAL PETER DRHSBY FDRS..... 10-17-54 934577 3245164 8 NON-AI DAUS.-07 LISTED, 08-63 8 WITH HERD-MATES	14	11,788	3.9	456	17	13,930	509	53-
STATES- 13,21,22,23					DIFF.	2142-		
1244984 STATES- 54 40 NON-AI DAUS.-01 40 WITH HERD-MATES	85	9,511	3.7	349	14	10,113	364	15-
1245390 HODSEHEART PRESIDENT..... 09-02-54 1109640 3223576 73 AI DAUGHTERS-25* AI STUD, 35-05 LISTED, 11-64 70 WITH HERD-MATES	120	14,661	3.4	503	19	13,185	474	13,837 484
STATES- 23,33,35,41,42,86 10 NON-AI DAUGHTERS 10 WITH HERD-MATES	25	14,582	3.8	548	18	14,143	534	32
1245456 STATES- 23,31,43,55 5 NON-AI DAUS.-05 5 WITH HERD-MATES	8	14,148	3.6	513	15	13,864	503	10
1245520 STDWDMNT HASTERDEAN VALIANT..... 12-09-54 929962 2959627 478 AI DAUGHTERS-25* AI STUD, 21-01 LISTED, 11-64 462 WITH HERD-MATES	673	14,157	3.6	503	21	13,684	497	13,056 465
STATES- 13,14,21,22,23	639	14,166	3.6	503	DIFF.	482	6	
1245535 DAK EDGE 8DNIE BURKE..... 04-21-54 1104796 3324791 46 NON-AI DAUS.-05 AI STUD, 63-01 LISTED, 11-64 46 WITH HERD-MATES	119	14,665	3.8	558	6	14,482	548	11
STATES- 34,63	117	14,692	3.8	559	DIFF.	210		
1245611 FREEBAER BARDN EMILE..... 01-12-55 1096038 010916751 44 NON-AI DAUS.-08 LISTED, 08-62 44 WITH HERD-MATES	114	12,843	3.4	434	15	13,059	468	34-
STATES- 13,21	114	12,843	3.4	434	DIFF.	216-		
1245671 GLENMORE REGENT..... 11-09-54 1143067 3009623 13 AI DAUGHTERS-09 AI STUD, 35-01 LISTED, 11-64 13 WITH HERD-MATES	21	13,446	3.8	515	14	12,490	452	12,969 488
STATES- 35,41	21	13,446	3.8	515	DIFF.	956	63	
1245680 SPIES HUMESTEAD ACE 8DLL..... 09-01-54 1145163 3233599 11 NON-AI DAUS.-01 LISTED, 08-62 11 WITH HERD-MATES	24	11,631	3.2	371	10	11,594	424	53-
STATES- 42	24	11,631	3.2	371	DIFF.	37		
1245779 LDN8RIK NAMPHID ROAHER..... 08-02-54 1107322 2829550 26 NON-AI DAUS.-02 LISTED, 08-64 26 WITH HERD-MATES	35	14,936	3.7	546	39	14,168	510	36
STATES- 91	35	14,936	3.7	546	DIFF.	768		
1245888 ROUND DAK DEE MARVEL..... 11-19-54 1114553 2946294 14 NON-AI DAUS.-02 STATES- 52 14 WITH HERD-MATES	24	12,184	3.8	466	11	11,591	463	3
1245988 REXALL DUKE VANGUARO..... 11-25-53 1119263 2797277 8 NON-AI DAUS.-02 LISTED, 11-63 8 WITH HERD-MATES	17	12,179	3.9	470	19	12,975	476	6-
STATES- 21	17	12,179	3.9	470	DIFF.	796-		
1246007 STATES- 82 6 NON-AI DAUS.-01 6 WITH HERD-MATES	6	13,443	3.4	456	23	14,131	481	25-
1246097 LEDGEHOLM WRIGHT FEDERATE..... 08-13-54 991226 2698547 56 NON-AI DAUS.-03 LISTED, 03-64 54 WITH HERD-MATES	113	16,303	3.8	615	25	16,256	585	26
STATES- 13	109	16,283	3.8	611	DIFF.	27		
1246183 ROSAFE CALIBAN..... 09-02-53 010121004 010813661 717 AI DAUGHTERS-25* AI STUD, 31-02 LISTED, 11-64 700 WITH HERD-MATES	1184	13,718	3.4	470	23	13,651	492	12,679 439
STATES- 23,31,32,34,43,54,55, 56,57,58,61,64,65,74,84	1159	13,745	3.4	472	DIFF.	94	20-	
1246671 TOLEDD GOVERN FLEETWING 8UD..... 08-31-54 1060490 3096141 21 NON-AI DAUS.-02 LISTED, 08-64 21 WITH HERD-MATES	24	11,992	3.6	436	12	11,981	421	15
STATES- 31,51	24	11,992	3.6	436	DIFF.	11		

SIRE5 OF OHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
1248751 BURKE 8 F ADMIRAL LAO.....									
09-11-54 1192875 2877442	10	AI DAUGHTERS-02	15	14,985	3.6	538			
AI 5TUD, 86-02	10	WITH HERD-MATES	15	14,985	3.6	538	59	12,685	464
STATES- 86							DIFF.	2300	74
	6	NON-AI DAUGHTERS	17	18,276	3.4	623	20	16,329	560
	6	WITH HERD-MATES	17	18,276	3.4	623	DIFF.	1947	63
1248776 NYSIA INVINCIBLE ROYAL.....									
02-08-55 1056882 2591798	9	NON-AI DAUS.-01	10	15,914	3.8	598			
L1STED, 08-64	9	WITH HERD-MATES	10	15,914	3.8	598	12	14,546	575
STATES- 21							DIFF.	1368	23
1248997									
	5	NON-AI DAUS.-04	7	12,849	3.2	417			
STATES- 31,43,58,94	5	WITH HERD-MATES	7	12,849	3.2	417	25	12,657	448
							DIFF.	192	31-
1249045 PETZOLD ROBARB MARK.....									
09-01-54 1159166 2990413	17	NON-AI DAUS.-03	19	14,844	3.7	551			
L1STED, 08-64	17	WITH HERD-MATES	19	14,844	3.7	551	13	14,353	529
STATES- 21,23							DIFF.	491	22
1249202 DELI KORNOYKE PA85T PRINCE.....									
11-27-54 1186716 3378477	18	NON-AI DAUS.-06	29	15,442	3.7	564			
L1STED, 08-64	17	WITH HERD-MATES	28	15,278	3.7	558	16	14,289	530
STATES- 33							DIFF.	989	28
1249318 OAWNVALE PRILLY 5EGIS.....									
09-13-54 863756 2936306	267	AI DAUGHTERS-25*	470	13,640	3.6	489			
AI 5TUD, 21-01 L1STED, 11-64	261	WITH HERD-MATES	438	13,610	3.6	488	23	13,651	497
STATES- 13,14,16,21,23							DIFF.	41-	9-
	6	NON-AI DAUGHTERS	11	12,298	3.5	425	16	11,925	433
	6	WITH HERD-MATES	11	12,298	3.5	425	DIFF.	373	8-
1249419 PA85T LEAOR REGAL.....									
10-17-54 915940 3248379	19	NON-AI DAUS.-01	20	9,881	3.7	363			
L1STED, 08-64	19	WITH HERD-MATES	20	9,881	3.7	363	61	11,166	404
STATES- 56							DIFF.	1285-	41-
1249423 NOCKDAIR PA85T LEAOR.....									
11-16-54 915940 3371174	50	NON-AI DAUS.-25*	111	13,182	3.9	516			
AI 5TUD, 35-02 L1STED, 11-64	49	WITH HERD-MATES	109	13,107	3.9	514	13	14,157	517
STATES- 34,35,42,43,47,48,71,73,84							DIFF.	1050-	3-
1249424 PA85T LEADER OUK.....									
11-23-54 915940 2373582	64	NON-AI DAUS.-25*	147	13,811	3.6	497			
AI 5TUD, 35-04 L1STED, 11-64	64	WITH HERD-MATES	146	13,811	3.6	497	17	13,573	501
STATES- 21,22,23,31,32,33,34,35,41,42,46,52,56,63,64,73,85							DIFF.	238	4-
1249429 PA85T LEAOR JOSEPH.....									
01-28-55 915940 3467020	14	NON-AI DAUS.-03	19	15,657	3.6	569			
L1STED, 11-64	14	WITH HERD-MATES	19	15,657	3.6	569	11	13,988	526
STATES- 31							DIFF.	1669	43
1249430 PA85T CHIEF.....									
01-31-55 915940 3365310	55	NON-AI DAUS.-07	107	14,446	3.6	516			
AI 5TUD, 35-75 L1STED, 11-64	54	WITH HERD-MATES	104	14,354	3.6	512	14	13,536	482
STATES- 33,35,48,74,85							DIFF.	818	30
1249795 CARNATION MAOCAP MAGISTRATE.....									
11-13-54 1152252 3339580	278	AI DAUGHTERS-25*	340	13,567	3.6	485			
AI 5TUD, 35-05 L1STED, 11-64	278	WITH HERD-MATES	340	13,567	3.6	485	18	13,578	492
STATES- 22,33,34,35,41,42,81,82,83,87,91,92							DIFF.	11-	7-
	25	NON-AI DAUGHTERS	47	15,971	3.6	571	13	15,171	567
	25	WITH HERD-MATES	47	15,971	3.6	571	DIFF.	800	4
1249800 CARNATION CHIEF OLVIOEND.....									
11-21-54 1178223 3483634	12	NON-AI DAUS.-10	26	10,514	3.6	382			
STATES- 23	12	WITH HERD-MATES	25	10,633	3.6	386	15	11,997	435
							DIFF.	1364-	49-
1249809 CARNATION REVELATION STATESMAN.....									
10-10-54 943802 3263431	100	AI DAUGHTERS-25*	126	13,174	3.6	475			
AI 5TUD, 41-04 L1STED, 03-64	100	WITH HERD-MATES	126	13,174	3.6	475	18	13,238	485
STATES- 35,41,42,46,47							DIFF.	64-	10-
	17	NON-AI DAUGHTERS	19	13,423	3.5	474	11	13,211	474
	16	WITH HERD-MATES	18	13,318	3.6	475	DIFF.	107	1
1250063 DON-MAR DOR-LD PA85T JERRY.....									
10-30-54 1157904 3429356	8	NON-AI DAUS.-03	10	12,795	3.5	447			
STATES- 31	8	WITH HERD-MATES	10	12,795	3.5	447	10	13,300	481
							DIFF.	505-	34-
1250247 LOU-10A REGAL BLDDM.....									
01-04-55 992857 2892727	11	NON-AI DAUS.-02	17	14,067	3.8	528			
L1STED, 08-62	10	WITH HERD-MATES	16	14,329	3.7	530	8	17,090	624
STATES- 31							DIFF.	2761-	94-
1250350									
	15	NON-AI DAUS.-04	32	13,377	3.8	505			
STATES- 33	15	WITH HERD-MATES	32	13,377	3.8	505	18	13,668	505
							DIFF.	291-	
1250465									
	13	NON-AI DAUS.-01	13	13,022	3.6	473			
STATES- 31	13	WITH HERD-MATES	13	13,022	3.6	473	35	12,772	470
							DIFF.	250	3

SIRE OF DHIA DAUGHTERS

HOLSTEIN

					AV. RECORDS	PRODUCTION OF MILK L8	TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERD-MATES MILK L8	AV. FAT L8	PREDICTED MILK L8	AV. FAT L8
1250622	ELDERSIDE JUPITER.....												
12-20-54	950707 3619639	20	NON-AI DAUS.-02		30	14,008	3.7	525					
	LISTED, 03-64	20	WITH HERD-MATES		29	13,978	3.7	523	10	14,409	539		
STATES- 41									DIFF.	431-	16-		
1250664	.....											
		38	NON-AI DAUS.-02		78	12,436	3.9	488					
STATES- 14		38	WITH HERD-MATES		78	12,436	3.9	488	13	12,673	486		
									DIFF.	237-	2		
1250763	MILLER ACRES MASTER GEORGE.....												
02-16-55	984267 2994177	9	NON-AI DAUS.-05		21	13,797	3.3	460					
	LISTED, 08-62	9	WITH HERD-MATES		21	13,797	3.3	460	21	14,342	512		
STATES- 21									DIFF.	545-	52-		
1250924	.....											
		5	NON-AI DAUS.-05		9	11,336	3.6	413					
STATES- 34,74		5	WITH HERD-MATES		9	11,336	3.6	413	16	12,222	441		
									DIFF.	886-	28-		
1250926	HALLROSE HAZEL OIRECT.....												
03-07-55	1055082 3263427	24	NON-AI DAUS.-01		43	12,073	3.4	409					
	LISTED, 03-64	24	WITH HERD-MATES		42	12,098	3.4	410	38	11,628	392		
STATES- 92									DIFF.	470	18		
1250992	ELKHART HI HOPE.....												
02-23-55	010212300 2328212	65	AI DAUGHTERS-25*		65	13,052	3.7	488					
AI STUD, 33-03	LISTED, 05-64	63	WITH HERD-MATES		63	13,089	3.7	490	18	14,568	543	11,405	418
STATES- 13,21,22,23,31,32,33,									DIFF.	1479-	53-		
34,35,41,43,46,48,51,52,55,57,		45	NON-AI DAUGHTERS		90	14,003	3.7	515	19	15,153	560		
61,87		45	WITH HERD-MATES		89	13,972	3.7	513	DIFF.	1181-	47-		
1251195	.....											
		5	NON-AI DAUS.-01		5	12,246	3.7	458					
STATES- 93		5	WITH HERD-MATES		5	12,246	3.7	458	87	13,496	499		
									DIFF.	1250-	41-		
1251271	RAINBOW OX 80W 12TH.....												
10-23-54	1175533 2460920	234	AI DAUGHTERS-25*		402	14,171	3.7	520					
AI STUD, 92-01	LISTED, 11-64	230	WITH HERD-MATES		390	14,224	3.7	521	24	13,628	497	13,147	482
STATES- 91,92									DIFF.	596	24		
1251273	RAINBOW BURKE 4TH.....												
03-07-55	1143922 3513347	9	NON-AI DAUS.-04		15	14,306	3.9	553					
	LISTED, 08-63	9	WITH HERD-MATES		15	14,306	3.9	553	8	13,941	503		
STATES- 34									DIFF.	365	50		
1251365	ARNOLMENT RAG APPLE COCHRAN.....												
11-29-54	1007680 2819700	9	NON-AI DAUS.-07		15	12,786	3.6	457					
	LISTED, 08-63	9	WITH HERD-MATES		15	12,786	3.6	457	31	12,852	474		
STATES- 23									DIFF.	66-	17-		
1251437	.....											
		15	NON-AI DAUS.-06		34	10,448	3.8	399					
STATES- 14,16,21		15	WITH HERD-MATES		34	10,448	3.8	399	28	11,944	431		
									DIFF.	1496-	32-		
1251630	BURRILANE JACK POSCH - TWIN.....												
09-27-54	1122938 2999248	42	NON-AI DAUS.-02		75	12,918	3.8	497					
	LISTED, 08-63	42	WITH HERD-MATES		75	12,918	3.8	497	20	14,310	559		
STATES- 82									DIFF.	1392-	62-		
1251631	BURRILANE WAR EAGLE PET.....												
10-02-54	1084103 3224566	58	NON-AI DAUS.-01		125	15,290	3.6	555					
	LISTED, 08-62	58	WITH HERD-MATES		125	15,290	3.6	555	23	15,311	568		
STATES- 82									DIFF.	21-	13-		
1251676	MAN-D-WAR 8 F 808LER BURKE.....												
10-13-54	1202814 2226900	167	AI DAUGHTERS-25*		358	12,835	3.6	466					
AI STUD, 35-04	LISTED, 11-64	166	WITH HERD-MATES		357	12,849	3.6	467	16	13,004	469	12,376	454
STATES- 23,32,33,35,41,42,43,									DIFF.	155-	2-		
46,47,52,55,57,63,84													
1251678	BESSIE 8 F ADMIRAL BURKE.....												
11-26-54	1192875 2863691	26	NON-AI DAUS.-21		32	12,759	3.7	466					
AI STUD, 23-04	LISTED, 11-64	26	WITH HERD-MATES		32	12,759	3.7	466	55	13,092	479		
STATES- 16,21,23,31,34,35,51,									DIFF.	333-	13-		
56,61													
1251858	JORDANDALE FOND BURKE.....												
03-08-55	1227011 3007753	11	NON-AI DAUS.-01		12	10,369	3.6	375					
	LISTED, 08-64	11	WITH HERD-MATES		12	10,369	3.6	375	21	10,921	383		
STATES- 31									DIFF.	552-	8-		
1251939	.....											
		39	NON-AI DAUS.-01		82	10,442	3.5	370					
STATES- 52		39	WITH HERD-MATES		82	10,442	3.5	370	32	9,923	367		
									DIFF.	519	3		
1251976	PENSTATE OLLIE AUTOCRAT.....												
01-01-55	909229 2988275	9	NON-AI DAUS.-02		9	13,374	3.6	477					
	LISTED, 08-64	8	WITH HERD-MATES		8	14,161	3.6	509	12	14,115	533		
STATES- 23									DIFF.	46	24-		
1252142	DISTINCTION LADDIE COLONY.....												
04-01-55	1091010 2839166	42	AI DAUGHTERS-25*		42	14,501	3.6	527					
AI STUD, 35-02	LISTED, 11-64	42	WITH HERD-MATES		42	14,501	3.6	527	17	14,181	516	12,849	468
STATES- 34,35,64									DIFF.	320	11		
		25	NON-AI DAUGHTERS		68	13,785	3.8	521	13	13,351	498		
		25	WITH HERD-MATES		68	13,785	3.8	521	DIFF.	434	23		

SIRES OF OHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF OAU.				ADJ. HERD-MATES AV.			PREOICTED AV.	
	RECORDS	MILK	TEST	FAT	NUMBER	MILK	FAT	MILK	FAT
	NUMBER	L8	%	L8		L8	L8	L8	L8
1252204									
STATES- 35,63	12	NON-AI O AUS.-03	27	14,069	3.9	553			
	12	WITH HERD-MATES	27	14,069	3.9	553	10	13,147	486
							OIFF.	922	67
1252231 MOOSEHEART ROYAL AIM.....									
12-15-54 1024453 2579688	48	AI DAUGHTERS-04	97	15,695	3.9	610			
AI STUO, 93-10 LISTED, 11-64	47	WITH HERO-MATES	95	15,664	3.9	608	67	16,091	590
STATES- 23,33,42,64,93							OIFF.	427-	18
								12,420	479
1252614									
STATES- 34	6	NON-AI O AUS.-01	6	12,025	3.8	458			
	5	WITH HERO-MATES	5	12,562	3.8	472	5	14,035	526
							OIFF.	1473-	54-
1252819 OSBORNOALE JIMINY CRICKET.....									
01-10-54 1135370 2072102	20	NON-AI O AUS.-04	45	13,218	4.1	547			
STATES- 14	20	WITH HERO-MATES	45	13,218	4.1	547	12	13,149	503
							OIFF.	69	44
1252934 SPRUCE LAWN WAYOEOC.....									
03-12-55 837025 2778214	178	AI DAUGHTERS-25*	383	14,134	3.6	513			
AI STUO, 21-01 LISTED, 11-64	172	WITH HERD-MATES	372	14,150	3.6	513	24	13,582	495
STATES- 13,21,51							OIFF.	568	18
								13,102	475
1252948									
STATES- 43	11	NON-AI O AUS.-01	11	11,960	3.5	422			
	11	WITH HERO-MATES	11	11,960	3.5	422	9	13,113	480
							OIFF.	1153-	58-
1252985 THONYMA ORMSBY SENATOR.....									
12-25-54 1196645 3417595	25	NON-AI O AUS.-08	29	14,123	3.5	500			
AI STUO, 33-03 LISTED, 11-64	25	WITH HERO-MATES	29	14,123	3.5	500	14	15,149	530
STATES- 35,84,86							OIFF.	1026-	30-
1253032 PABST CHIEFTAIN.....									
10-15-54 915940 3095699	110	AI DAUGHTERS-25*	110	13,896	3.7	508			
AI STUO, 34-01 LISTED, 11-64	110	WITH HERO-MATES	110	13,896	3.7	508	22	14,004	513
STATES- 32,34,57							OIFF.	108-	5-
	52	NON-AI DAUGHTERS	103	13,138	3.6	477			
	52	WITH HERD-MATES	103	13,138	3.6	477	15	13,531	494
							OIFF.	393-	17-
1253143 LAVACRES MAGIC.....									
02-07-55 1138451 2458516	50	AI DAUGHTERS-14	85	15,131	3.6	542			
AI STUO, 34-01 LISTED, 05-64	50	WITH HERD-MATES	85	15,131	3.6	542	82	15,775	556
STATES- 93							OIFF.	644-	14-
								12,220	452
1253234									
STATES- 51,52	21	NON-AI O AUS.-03	29	12,952	3.9	508			
	19	WITH HERO-MATES	27	12,691	3.9	499	29	12,877	512
							OIFF.	186-	13-
1253351 SOVEREIGN EXRANCO MAGIC.....									
10-31-54 1138451 3596419	59	AI DAUGHTERS-02	81	14,999	3.8	567			
AI STUO, 93-03 LISTED, 11-64	59	WITH HERD-MATES	81	14,999	3.8	567	124	15,281	538
STATES- 93							OIFF.	282-	29
								12,470	486
1253559 STAROALE SOVEREIGN MARKSMAN.....									
02-21-55 1087302 3237246	15	NON-AI O AUS.-07	24	11,167	3.4	380			
AI STUO, 08-62 LISTED, 08-62	15	WITH HERD-MATES	24	11,167	3.4	380	37	12,528	450
STATES- 21							OIFF.	1361-	70-
1253588 UNH RESOUNO.....									
11-04-54 1048677 2260016	27	NON-AI O AUS.-12	32	16,466	3.5	574			
AI STUO, 08-64 LISTED, 08-64	27	WITH HERD-MATES	32	16,466	3.5	574	16	14,739	542
STATES- 11,12,13,15,21,23							OIFF.	1727	32
1253599 DUKE CRESCENT PONTIAC.....									
03-22-55 949159 2944303	27	NON-AI O AUS.-01	70	13,075	3.6	471			
AI STUO, 08-63 LISTED, 08-63	27	WITH HERD-MATES	70	13,075	3.6	471	10	12,999	499
STATES- 14							OIFF.	76	28-
1253803 B. O. I. BUREMPJER ACME.....									
01-01-55 833599 3291387	32	AI DAUGHTERS-11	51	11,711	3.6	417			
AI STUO, 72-01 LISTED, 05-64	32	WITH HERD-MATES	51	11,711	3.6	417	29	11,780	416
STATES- 72							OIFF.	69-	1
								12,372	453
1254200 S P SM CRESCENT SEGIS.....									
03-31-55 1245000 2810692	15	NON-AI O AUS.-07	33	12,648	3.8	477			
STATES- 34	15	WITH HERD-MATES	33	12,648	3.8	477	43	13,511	478
							OIFF.	863-	1-
1254244 MOSSYRIOGE CRESCENT BURKE.....									
12-21-53 1010540 2959029	12	NON-AI O AUS.-02	18	12,724	3.0	388			
AI STUO, 11-63 LISTED, 11-63	12	WITH HERO-MATES	16	12,792	3.0	389	12	11,941	411
STATES- 35							OIFF.	851	22-
1254335 WIS GRANO SLAM.....									
04-26-55 933122 3262643	24	NON-AI O AUS.-02	29	12,967	3.7	482			
AI STUO, 05-64 LISTED, 05-64	24	WITH HERD-MATES	29	12,967	3.7	482	7	13,657	501
STATES- 33							OIFF.	690-	19-
1254359									
STATES- 31	8	NON-AI O AUS.-01	8	13,564	3.8	512			
	8	WITH HERD-MATES	8	13,564	3.8	512	31	15,266	561
							OIFF.	1702-	49-
1254447									
STATES- 14,23	5	NON-AI O AUS.-02	9	13,404	3.8	511			
	5	WITH HERD-MATES	9	13,404	3.8	511	10	14,061	502
							OIFF.	657-	9

SIRE OF OHIA DAUGHTERS				AV. PRODUCTION OF				AOJ. HERD-MATES			PREOICTED AV.	
HOLSTEIN				RECORDS	MILK	TEST	FAT	AV.	MILK	FAT	MILK	FAT
				NUMBER	LB	%	LB	NUMBER	LB	LB	LB	LB
1254612 A S H NOBLE LORO.....												
12-14-54	964395	2691730	25	NON-AI O AUS.-02	47	12,283	3.6	443				
STATES- 11		LISTED, 08-63	25	WITH HERD-MATES	47	12,283	3.6	443	25	13,730	505	62-
									DIFF.	1447-		
1254665												
			8	NON-AI O AUS.-03	11	14,785	3.4	500				
STATES- 47			8	WITH HERD-MATES	11	14,785	3.4	500	17	14,648	509	9-
									DIFF.	137		
1254799 SPROUT BROOK DRMSBY OJKE.....												
04-06-55	1160496	2474670	14	NON-AI O AUS.-03	26	16,328	3.3	540				
STATES- 21		LISTED, 08-63	14	WITH HERD-MATES	25	16,318	3.3	543	15	16,294	547	4-
									DIFF.	24		
1254860												
			32	NON-AI O AUS.-03	59	13,753	3.7	503				
STATES- 46,48,71			27	WITH HERD-MATES	54	13,778	3.6	502	15	12,644	452	50
									DIFF.	1134		
1254887 UNH CHARIDTEER.....												
01-22-55	1071565	3270384	45	NON-AI O AUS.-11	95	13,381	3.9	521				
AI STUO, 12-03		LISTED, 11-64	45	WITH HERD-MATES	95	13,381	3.9	521	14	12,940	495	26
STATES- 12,13,14,21									DIFF.	441		
1254910 VALLA VISTA SUE ORMSBY.....												
03-01-55	1070426	3417683	19	NON-AI O AUS.-04	24	15,017	3.4	514				
STATES- 47,48		LISTED, 08-64	19	WITH HERD-MATES	24	15,017	3.4	514	9	12,762	478	36
									DIFF.	2255		
1254954												
			5	NON-AI O AUS.-02	6	12,393	3.8	468				
STATES- 23			5	WITH HERD-MATES	6	12,393	3.8	468	10	12,899	501	33-
									DIFF.	506-		
1255077 U. N. H. CHANCELLOR.....												
04-24-55	972500	3518164	25	NON-AI O AUS.-15	43	13,547	3.3	453				
AI STUO, 35-04		LISTED, 11-64	25	WITH HERD-MATES	43	13,547	3.3	453	20	12,684	458	5-
STATES- 34,35,42									DIFF.	863		
1255090 LILLYWHITE IMPERIAL LAO.....												
02-27-54	949441	3072067	54	NON-AI O AUS.-02	62	16,273	3.5	565				
STATES- 85		LISTED, 08-64	54	WITH HERD-MATES	62	16,273	3.5	565	301	15,912	552	13
									DIFF.	361		
1255108 VIGD RAVEN ROBURKE.....												
11-05-54	909839	3494405	12	AI DAUGHTERS-08	15	12,254	3.4	421				
AI STUO, 94-01		LISTED, 11-64	12	WITH HERD-MATES	15	12,254	3.4	421	25	12,001	427	12,574 450
STATES- 35,71,94									DIFF.	253	6-	
			13	NON-AI DAUGHTERS	22	12,455	3.4	427				
			13	WITH HERD-MATES	22	12,455	3.4	427	10	13,435	487	60-
									DIFF.	980-		
1255247 EL-KAP REFLECTION DEAN.....												
02-23-55	1216731	3418150	21	NON-AI O AUS.-06	47	11,310	4.0	455				
STATES- 43			21	WITH HERD-MATES	47	11,310	4.0	455	10	11,539	434	21
									DIFF.	229-		
1255434 IOEAL BURKE LOPEZ.....												
12-14-54	1013415	3722126	35	NON-AI O AUS.-07	84	14,592	3.6	526				
AI STUO, 35-05		LISTED, 11-64	35	WITH HERD-MATES	84	14,592	3.6	526	8	14,252	535	9-
STATES- 48									DIFF.	340		
1255574												
			6	NON-AI O AUS.-03	10	15,285	3.6	544				
STATES- 23,93			6	WITH HERD-MATES	10	15,285	3.6	544	30	16,327	555	11-
									DIFF.	1042-		
1255620												
			7	NON-AI O AUS.-01	7	15,650	3.7	584				
STATES- 31			7	WITH HERD-MATES	7	15,650	3.7	584	13	15,203	592	8-
									DIFF.	447		
1255751 VANLURE RUBY OESIGN.....												
03-12-55	1111076	2285167	25	NON-AI O AUS.-02	69	11,733	3.4	401				
STATES- 21		LISTED, 01-63	25	WITH HERD-MATES	69	11,733	3.4	401	15	12,728	449	48-
									DIFF.	995-		
1255902 SIR REMER ORMSBY PA8ST.....												
10-26-54	1177042	3254249	8	NON-AI O AUS.-01	8	12,666	3.5	447				
STATES- 41		LISTED, 11-64	8	WITH HERD-MATES	8	12,666	3.5	447	11	11,803	422	25
									DIFF.	863		
1256044 SIR GLENNESS PA8ST.....												
11-24-54	1024453	2978836	11	NON-AI O AUS.-03	20	15,999	3.3	535				
STATES- 21		LISTED, 11-64	11	WITH HERD-MATES	20	15,999	3.3	535	22	16,401	554	19-
									DIFF.	402-		
1256212 FIR FOREST CHIEF COMMANDER.....												
12-03-54	1195386	3003902	9	NON-AI O AUS.-02	13	11,703	3.6	425				
STATES- 35		LISTED, 08-63	9	WITH HERD-MATES	13	11,703	3.6	425	17	12,304	435	10-
									DIFF.	601-		
1256233 FRASEA NETHERLAND SPITFIRE.....												
11-23-53	010153547	010543922	10	AI DAUGHTERS-02	10	15,100	3.4	519				
AI STUO, 93-10		LISTED, 11-64	10	WITH HERD-MATES	10	15,100	3.4	519	43	15,729	529	12,335 454
STATES- 93									DIFF.	629-	10-	
1256271 TALOGA CRESCENT BEAUTY BOLO.....												
11-06-54	1185624	3717269	8	NON-AI O AUS.-07	12	11,751	3.5	411				
STATES- 43,73,74		LISTED, 11-63	8	WITH HERD-MATES	12	11,751	3.5	411	11	11,357	401	10
									DIFF.	394		

SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
1256321 BUTTERFLY TRIPLE CHIEFTAIN..... 12-05-54 989939 2508100 92 NON-AI DAUS.-25* LISTED, 03-64 88 WITH HERD-MATES	150 146	12,866 12,770	3.8 3.8	487 484					
STATES- 21,22					21 DIFF.	13,272 502-	494 10-		
1256338 BOND HAVEN ACTIVATOR PRINCE..... 08-10-54 010212300 010628991 20 NON-AI DAUS.-03 LISTED, 03-64 20 WITH HERD-MATES	31 31	9,850 9,850	3.7 3.7	368 368					
STATES- 21					18 DIFF.	11,988 2138-	435 67-		
1256379 CEDAR VILLA CURTISS CANDY HAL..... 06-10-55 1056882 2842403 16 NON-AI DAUS.-01 LISTED, 08-64 16 WITH HERD-MATES	16 16	13,673 13,673	3.2 3.2	439 439					
STATES- 31					13 DIFF.	12,637 1036	426 13		
1256464 BAIRDLEA MASTER STANDARD..... 09-10-54 1122806 2670021 57 NON-AI DAUS.-18 STATES- 16,21,23 57 WITH HERD-MATES	152 152	13,094 13,094	4.0 4.0	522 522					
					21 DIFF.	13,966 872-	539 17-		
1256728 CANARY GRACIE SARCASTIC JIM TWIN..... 12-05-54 890181 2730174 8 NON-AI DAUS.-03 STATES- 41,42 8 WITH HERD-MATES	10 10	11,608 11,608	4.0 4.0	460 460					
					10 DIFF.	14,676 3068-	519 59-		
1256823 WIL-O-WHIT MODEL COMMANDER..... 03-16-55 1180428 3140596 13 NON-AI DAUS.-03 STATES- 87 13 WITH HERD-MATES	18 18	13,900 13,900	3.6 3.6	498 498					
					11 DIFF.	13,532 368	504 6-		
1257014 STATES- 31 5 NON-AI DAUS.-02 5 WITH HERD-MATES	6 6	15,672 15,672	3.8 3.8	597 597					
					20 DIFF.	14,354 1318	541 56		
1257015 STATES- 31 5 NON-AI DAUS.-01 5 WITH HERD-MATES	5 5	13,274 13,274	3.3 3.3	439 439					
					8 DIFF.	12,266 1008	416 23		
1257052 SHANGHIGH DOUBLE EXEC HONEY..... 02-07-55 1194279 3606306 296 AI DAUGHTERS-25* AI STUD, 33-02 LISTED, 11-64 295 WITH HERD-MATES STATES- 33,35,65	548 542	12,518 12,524	3.8 3.8	470 471					
					18 DIFF.	12,783 259-	475 4-	12,252	453
1257239 KAYTEE BLOAT..... 03-26-54 1083738 3051175 79 AI DAUGHTERS-25* AI STUD, 31-01 LISTED, 11-64 76 WITH HERD-MATES STATES- 31,35,42,74,84,91	79 76	14,066 14,246	3.7 3.7	515 521					
					16 DIFF.	14,910 664-	550 29-	12,110	438
					15 DIFF.	13,628 1531-	502 36-		
1257240 KAYTEE ARISTOCRAT F08ES..... 07-23-54 1083738 2851794 30 NON-AI DAUS.-08 AI STUD, 31-01 LISTED, 11-64 30 WITH HERD-MATES STATES- 31,35,46,74	75 74	13,742 13,805	3.7 3.7	513 516					
					16 DIFF.	14,035 230-	510 6		
1257371 STATES- 32 8 NON-AI DAUS.-02 8 WITH HERD-MATES	8 8	11,869 11,869	4.3 4.3	516 516					
					6 DIFF.	10,678 1191	419 97		
1257557 STATES- 16,31,63 5 NON-AI DAUS.-05 5 WITH HERD-MATES	9 9	17,030 17,030	3.5 3.5	588 588					
					16 DIFF.	15,548 1482	559 29		
1257640 STATES- 23,32,35 25 NON-AI DAUS.-03 25 WITH HERD-MATES	51 51	12,601 12,601	3.6 3.6	454 454					
					18 DIFF.	13,741 1140-	500 46-		
1257762 CARNATION BUTTERBODY DIGNITY..... 02-25-55 1152252 3483639 252 AI DAUGHTERS-25* AI STUD, 41-25 LISTED, 11-64 247 WITH HERD-MATES STATES- 35,41,42,45,82,84,87	284 279	12,677 12,698	3.7 3.7	467 468					
					17 DIFF.	13,355 657-	493 25-	11,930	435
					11 DIFF.	13,802 697	530 41		
1257851 STATES- 35 13 NON-AI DAUS.-01 13 WITH HERD-MATES	17 16	15,518 15,583	3.5 3.5	538 539					
					14 DIFF.	14,482 1101	536 3		
1257895 EILLOC SOVEREIGN LUCINDA LAD..... 01-18-55 1095002 2482700 14 NON-AI DAUS.-02 LISTED, 08-64 14 WITH HERD-MATES STATES- 35,86	16 16	11,399 11,399	3.6 3.6	408 408					
					45 DIFF.	12,643 1244-	444 36-		
1258145 ALBEN ACRES PRINCE SNOWBALL..... 02-21-55 837025 3487601 8 NON-AI DAUS.-01 LISTED, 08-62 8 WITH HERD-MATES STATES- 21	20 20	11,895 11,895	3.6 3.6	424 424					
					24 DIFF.	12,572 677-	448 24-		
1258185 KYLAND K08A PRINCE..... 08-08-54 1192892 2883540 11 NON-AI DAUS.-01 LISTED, 11-63 11 WITH HERD-MATES STATES- 64	21 21	10,309 10,309	3.4 3.4	351 351					
					22 DIFF.	10,672 363-	359 8-		
1258218 ROUND OAK ENGRAVER..... 12-31-54 1114553 3114641 12 NON-AI DAUS.-02 LISTED, 11-63 12 WITH HERD-MATES STATES- 52,55	17 17	11,611 11,611	3.4 3.4	392 392					
					9 DIFF.	12,520 909-	433 41-		

SIREs OF DHIA DAUGHTERS

SIRS OF DIA DAUGHTERS				RECORDS		AV. PRODUCTION		DF		DAU.		ADJ. HERD-MATES		AV.		PREDICTED AV.	
				NUMBER		MILK		TEST		FAT		AV.		MILK		FAT	
						L8		%		L8		NUMBER		L8		L8	
1258363	KNDTTY DAK	EMINENT R A	8ESS.....	21	NON-AI DAUS.-09	49	14,435	3.8	547								
01-13-54	1001502	3128262		21	WITH HERD-MATES	46	14,420	3.8	547			26	15,625	581	34-		
STATES-	13,14,15											DIFF.	1205-				
1258431	WILDMDDR INKA	SEGIS.....		20	NON-AI DAUS.-08	38	14,905	3.8	573			20	14,157	544	29		
07-11-55	1124915	2065418		20	WITH HERD-MATES	38	14,905	3.8	573			DIFF.	748				
STATES-	21,23,51,54																
1258616	VER8DDN VAR	WAYNE.....		18	AI DAUGHTERS-02	25	16,235	3.5	565			143	16,948	589	24-	12,312	448
01-14-55	879145	3706076		18	WITH HERD-MATES	25	16,235	3.5	565			DIFF.	713-				
AI STUD,	93-05	LISTED, 11-64															
STATES-	93																
1258637	.....			6	NON-AI DAUS.-01	6	14,498	3.2	458			4	14,679	503	45-		
STATES-	31			6	WITH HERD-MATES	6	14,498	3.2	458			DIFF.	181-				
1258641	.....			5	NON-AI DAUS.-04	11	12,766	3.8	486			23	14,097	503	17-		
STATES-	16,21			5	WITH HERD-MATES	11	12,766	3.8	486			DIFF.	1331-				
1258659	GREEN BANKS LED	DIANA KING.....		17	NON-AI DAUS.-03	21	13,129	3.5	456			28	13,125	483	27-		
05-29-55	1189739	3292537		17	WITH HERD-MATES	21	13,129	3.5	456			DIFF.	4				
STATES-	21																
1258673	GREEN NDCH SEGIS	GINGER.....		840	AI DAUGHTERS-25*	865	13,896	4.1	564			31	14,548	532		12,052	495
08-16-54	1157409	3333442		831	WITH HERD-MATES	855	13,912	4.1	565			DIFF.	636-	33			
AI STUD,	35-75	LISTED, 11-64															
STATES-	12,13,16,21,23,31,32,																
33,34,35,41,42,46,48,52,55,57,				42	NDN-AI DAUGHTERS	91	14,095	4.2	589			14	14,676	558			
82,85,86,87,88,91,92,93				42	WITH HERD-MATES	91	14,095	4.2	589			DIFF.	581-	31			
1258763	.....			18	NON-AI DAUS.-05	33	11,121	3.7	414			11	12,612	438	24-		
STATES-	41,91,92			18	WITH HERD-MATES	33	11,121	3.7	414			DIFF.	1491-				
1258849	U W BLAINE NERD.....			9	NON-AI DAUS.-03	16	14,101	3.9	550			28	14,383	542	8		
05-21-55	1149031	3392893		9	WITH HERD-MATES	16	14,101	3.9	550			DIFF.	282-				
STATES-	33,35,55																
1258879	HICKORY CREEK GOLDEN	VICKERY.....		17	NON-AI DAUS.-02	43	12,863	3.8	493			21	12,789	476			
04-07-54	1174330	3787522		17	WITH HERD-MATES	43	12,863	3.8	493			DIFF.	74	17			
STATES-	33																
1258953	ZELDENRUST BLACK	MAGIC.....		39	NON-AI DAUS.-07	87	14,263	3.4	479			17	13,909	472	7		
01-10-55	1158687	2649438		39	WITH HERD-MATES	87	14,263	3.4	479			DIFF.	354				
STATES-	21,32																
1258981	RUSTIC MUTUAL KING	BARDN.....		50	AI DAUGHTERS-25*	50	15,571	3.6	566			16	13,585	506		14,149	507
07-31-54	1040096	3129427		50	WITH HERD-MATES	50	15,571	3.6	566			DIFF.	1986	60			
AI STUD,	34-01	LISTED, 03-64															
STATES-	34			14	NDN-AI DAUGHTERS	45	17,760	3.8	679			8	16,581	619			
				14	WITH HERD-MATES	45	17,760	3.8	679			DIFF.	1179	60			
1259016	.....			24	NON-AI DAUS.-02	55	12,349	3.5	433			12	12,521	456	23-		
STATES-	21			24	WITH HERD-MATES	55	12,349	3.5	433			DIFF.	172-				
1259039	WIS VENUS SUPREME.....			12	AI DAUGHTERS-10	12	14,267	3.4	489			16	13,839	507		12,802	451
06-13-55	1151280	2347083		11	WITH HERD-MATES	11	14,406	3.4	493			DIFF.	567	14-			
AI STUD,	35-03	LISTED, 11-64															
STATES-	21,23,31,34,35,41,56			15	NDN-AI DAUGHTERS	28	13,036	3.8	496			24	13,716	502			
				15	WITH HERD-MATES	28	13,036	3.8	496			DIFF.	680-	6-			
1259069	PDESTENKILL LEADER	BELLE 8DY.....		57	AI DAUGHTERS-25*	57	14,830	3.7	542			28	14,395	527		12,985	473
01-27-54	915940	3110975		57	WITH HERD-MATES	57	14,830	3.7	542			DIFF.	435	15			
AI STUD,	35-75	LISTED, 11-64															
STATES-	12,13,16,21,22,23,32,			51	NDN-AI DAUGHTERS	95	15,747	3.7	575			20	14,983	558			
33,34,42,43,48,52,55,74,84,93				51	WITH HERD-MATES	94	15,637	3.7	574			DIFF.	654	16			
1259444	.....			6	NON-AI DAUS.-02	8	14,379	3.5	498			9	13,105	465			
STATES-	52			6	WITH HERD-MATES	8	14,379	3.5	498			DIFF.	1274	33			
1259694	FD8ES LARKFIELD	SUPREME.....		10	NON-AI DAUS.-01	19	11,922	4.1	491			6	12,326	481			
02-17-55	993764	2575965		10	WITH HERD-MATES	19	11,922	4.1	491			DIFF.	404-	10			
STATES-	32																
1259766	.....			5	NON-AI DAUS.-01	9	7,834	3.5	276			13	9,082	313			
STATES-	32			5	WITH HERD-MATES	9	7,834	3.5	276			DIFF.	1248-	37-			
1259811	.....			6	NON-AI DAUS.-04	9	12,275	3.6	440			15	12,057	436			
STATES-	63,65			6	WITH HERD-MATES	9	12,275	3.6	440			DIFF.	218	4			

SIRE OF DHIA DAUGHTERS				AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.		
HOLSTEIN	RECORDS	MILK	TEST	FAT	NUMBER	L8	%	L8	NUMBER	MILK	FAT	MILK	FAT
1259881 LILLYWHITE PRINCE.....													
08-04-54 1235335 2705982	224	AI DAUGHTERS-25*	289	12,310	3.5	432							
AI STUD, 42-02 LISTED, 11-64	223	WITH HERD-MATES	288	12,334	3.5	433			18	13,075	474	11,831	418
STATES- 33,35,41,42,46,47,73,									DIFF.	741-	41-		
74,82,85,87	28	NON-AI DAUGHTERS	74	13,048	3.6	467			25	13,568	495		
	28	WITH HERD-MATES	74	13,048	3.6	467			DIFF.	520-	28-		
1259928													
STATES- 93	6	NON-AI DAUS.-02	8	15,487	3.6	565			108	16,571	577		
	6	WITH HERD-MATES	8	15,487	3.6	565			DIFF.	1084-	12-		
1260169 MAYVIEW DOUBLE TIGUS DIRECT.....													
08-17-55 1141276 2801542	24	NON-AI DAUS.-18	31	13,668	3.8	522			28	14,164	532		
LISTED, 03-64	24	WITH HERD-MATES	31	13,668	3.8	522			DIFF.	496-	10-		
STATES- 11,12,13,21,51													
1260264 CHRISTY HOMESTEAD ASPIRANT.....													
02-23-55 1001768 3315857	7	AI DAUGHTERS-07	7	13,013	3.6	473			16	12,919	470	12,521	456
AI STUD, 41-25 LISTED, 11-64	7	WITH HERD-MATES	7	13,013	3.6	473			DIFF.	94	3		
STATES- 35,41													
	35	NON-AI DAUGHTERS	73	13,236	3.8	503			9	13,884	529		
	35	WITH HERD-MATES	73	13,236	3.8	503			DIFF.	648-	26-		
1260270 CHRISTY HOMESTEAD APPLICATOR.....													
05-14-55 943799 3298347	15	NON-AI DAUS.-01	33	12,359	3.8	472			15	12,460	471		
LISTED, 08-63	15	WITH HERD-MATES	33	12,359	3.8	472			DIFF.	101-	1		
STATES- 32													
1260277 GLENLOCKIE ERIC MONOGRAM.....													
10-29-54 D10216064 D10895783	9	NON-AI DAUS.-06	18	10,932	3.6	398			6	11,928	443		
STATES- 23,51	9	WITH HERD-MATES	17	10,898	3.6	396			DIFF.	1030-	47-		
1260293													
STATES- 35,48	7	NON-AI DAUS.-02	7	10,940	3.8	421			25	12,846	470		
	7	WITH HERD-MATES	7	10,940	3.8	421			DIFF.	1906-	49-		
1260306													
STATES- 57	5	NON-AI DAUS.-01	5	14,554	3.1	455			100	15,676	466		
	5	WITH HERD-MATES	5	14,554	3.1	455			DIFF.	1122-	11-		
1260307 MILLER FARMS ADMIRAL BEAUTY.....													
05-12-55 1161944 3628136	20	NON-AI DAUS.-02	22	15,584	3.1	486			65	15,950	484		
LISTED, 08-64	20	WITH HERD-MATES	22	15,584	3.1	486			DIFF.	366-	2		
STATES- 57													
1260314 RWJS DESIGN GLENN GYPSIE.....													
07-07-54 935780 2743864	41	AI DAUGHTERS-03	53	16,965	3.4	584			105	16,850	590	12,897	460
AI STUD, 93-05 LISTED, 11-64	41	WITH HERD-MATES	53	16,965	3.4	584			DIFF.	115	6-		
STATES- 93													
1260329 OSBORN ACRES DICTATOR BESSIE.....													
09-28-54 943293 2083892	13	NON-AI DAUS.-06	27	12,063	3.9	470			16	13,210	488		
LISTED, 08-63	13	WITH HERD-MATES	27	12,063	3.9	470			DIFF.	1147-	18-		
STATES- 32,65													
1260381													
STATES- 31	5	NON-AI DAUS.-03	8	13,787	3.6	491			13	12,549	460		
	5	WITH HERD-MATES	8	13,787	3.6	491			DIFF.	1238	31		
1260405 TALOGA ADDHR DIXIE.....													
12-17-54 1210112 3278052	46	AI DAUGHTERS-25*	46	13,133	3.7	489							
AI STUD, 48-01 LISTED, 11-64	45	WITH HERD-MATES	45	13,088	3.7	488			24	13,815	507	12,008	444
STATES- 21,43,47,48,65,73,74,									DIFF.	727-	19-		
85	26	NON-AI DAUGHTERS	31	12,260	3.5	434			18	12,251	437		
	26	WITH HERD-MATES	30	12,201	3.5	431			DIFF.	50-	6-		
1260461 SHAWS FERN TIDY LASS.....													
08-28-55 1011980 2988336	905	AI DAUGHTERS-25*	1743	13,252	3.8	510							
AI STUD, 23-04 LISTED, 11-64	903	WITH HERD-MATES	1735	13,260	3.8	510			16	13,523	510	12,316	460
STATES- 21,23,51									DIFF.	263-			
1260462 SHAWS CRETE KINDNESS TIDY.....													
09-05-55 972500 3342552	26	NON-AI DAUS.-04	59	13,976	3.6	510			15	13,737	507		
LISTED, 01-63	26	WITH HERD-MATES	59	13,976	3.6	510			DIFF.	239	3		
STATES- 11,15													
1260516 KO RIDGE CURTISS CANDY SPARKER.....													
11-11-54 1081684 2653217	8	NON-AI DAUS.-02	16	12,176	3.6	433			12	11,827	411		
LISTED, 08-62	8	WITH HERD-MATES	16	12,176	3.6	433			DIFF.	349	22		
STATES- 31													
1260526 CARDDA GAYJEAN STARLET.....													
07-19-55 1152351 2481364	8	AI DAUGHTERS-06	11	12,342	3.4	417			8	12,374	434	12,454	447
AI STUD, 71-01 LISTED, 08-63	8	WITH HERD-MATES	11	12,342	3.4	417			DIFF.	32-	17-		
STATES- 71													
1260551													
STATES- 31,87	5	NON-AI DAUS.-03	10	13,773	3.7	515			24	13,441	502		
	5	WITH HERD-MATES	10	13,773	3.7	515			DIFF.	332	13		
1260569													
STATES- 93	5	NON-AI DAUS.-02	9	18,411	3.5	636			105	16,517	581		
	5	WITH HERD-MATES	9	18,411	3.5	636			DIFF.	1894	55		

SIRE OF OHIA DAUGHTERS				AV. PRODUCTION OF OAU.				AOJ. HERO-MATES AV.			PREOICTEO AV.		
HOLSTEIN	RECORDS	MILK	TEST	FAT	NUMBER	LB	%	LB	NUMBER	MILK	FAT	MILK	FAT
1260628 HICKORY CREEK CRESCENT NDBLE.....													
09-30-54 949159 2505099 9 NON-AI OAU.-07	14	12,272	3.5	433									
STATES- 31 LISTED, 08-63 8 WITH HERO-MATES	13	12,465	3.5	436					20	13,173	472		
									DIFF.	708-	36-		
1260745													
STATES- 41 5 NON-AI OAU.-04	10	12,556	3.7	462					6	14,187	524		
5 WITH HERO-MATES	10	12,556	3.7	462					DIFF.	1631-	62-		
1260749 IMPERIAL PONTIAC RESOLUTE.....													
04-12-55 878276 3113876 10 NON-AI OAU.-03	15	12,032	3.5	425									
STATES- 41 LISTED, 08-63 10 WITH HERO-MATES	15	12,032	3.5	425					7	11,958	434		
									DIFF.	74	9-		
1260840 MARSHFIELD PRDUE MASTER.....													
08-12-54 1056882 3571105 8 NON-AI OAU.-05	15	15,784	3.7	585									
STATES- 52,55 LISTED, 11-63 8 WITH HERO-MATES	15	15,784	3.7	585					28	15,244	560		
									DIFF.	540	25		
1260938													
STATES- 31 5 NON-AI OAU.-02	6	9,818	4.0	394					10	12,410	473		
5 WITH HERO-MATES	6	9,818	4.0	394					DIFF.	2592-	79-		
1261140 SPERGER MAOCAP SKYMASTER.....													
01-29-54 1070226 2893012 390 AI DAUGHTERS-25*	423	13,555	3.5	480									
AI STUO, 41-01 LISTED, 11-64 385 WITH HERO-MATES	415	13,562	3.5	480					17	13,293	475	12,808	462
STATES- 35,41,42,45,46,91									DIFF.	269	5		
									13	13,899	526		
									DIFF.	74	3		
1261266 SEQUIDIA JO JO A88EKERK - TWIN.....													
05-30-54 1141591 2568658 33 AI DAUGHTERS-25*	34	14,257	3.7	522									
AI STUO, 35-05 LISTED, 11-64 33 WITH HERO-MATES	34	14,257	3.7	522					17	14,063	506	12,729	470
STATES- 33,35,41,42,93									DIFF.	194	16		
1261423													
STATES- 42,57 24 NON-AI OAU.-07	48	11,899	3.7	436					16	12,405	470		
24 WITH HERO-MATES	48	11,899	3.7	436					DIFF.	506-	34-		
1261440 FROGMORE OUSTY SNOWMAN.....													
07-07-55 1020277 3872979 21 NON-AI OAU.-03	34	13,566	3.8	513									
STATES- 21 LISTED, 11-63 21 WITH HERO-MATES	34	13,566	3.8	513					20	14,506	523		
									DIFF.	940-	10-		
1261567 SILVIS FARM PA8ST REGAL.....													
11-27-54 1000392 2772150 11 NON-AI OAU.-04	19	10,667	3.7	394					19	12,051	446		
STATES- 23 11 WITH HERO-MATES	19	10,667	3.7	394					DIFF.	1384-	52-		
1261631 ELMER 8RDOK PIRATE HOMESTEAD.....													
07-19-55 1220074 3398044 101 AI DAUGHTERS-25*	218	12,990	3.7	485									
AI STUO, 35-05 LISTED, 11-64 101 WITH HERO-MATES	216	12,997	3.7	485					15	13,312	491	12,265	453
STATES- 33,35,41,42,72									DIFF.	315-	6-		
1261743 81G ROCK ORMSBY TRIUNE.....													
10-07-54 955619 3665883 31 NON-AI DAUS.-08	76	13,869	4.2	586									
AI STUO, 23-04 LISTED, 11-64 31 WITH HERO-MATES	75	13,892	4.2	587					15	14,500	556		
STATES- 21									DIFF.	608-	31		
1261823 CHAMPION CRESCENT LAD.....													
08-27-55 1234835 3299986 8 NON-AI DAUS.-05	16	13,268	3.5	464									
STATES- 41,42,47 LISTED, 08-62 8 WITH HERO-MATES	16	13,268	3.5	464					12	12,236	445		
									DIFF.	1032	19		
1261857 ZIMMERMAN ALSTAR PILDT.....													
12-28-54 1080016 3896921 88 AI DAUGHTERS-25*	147	15,855	3.9	625									
AI STUO, 23-01 LISTED, 11-64 88 WITH HERO-MATES	146	15,857	3.9	625					15	14,722	568	13,668	515
STATES- 21,22,23,34,42,51,52,84									DIFF.	1135	57		
1262134													
STATES- 93 5 NON-AI OAU.-02	5	12,084	3.8	457					25	14,059	516		
5 WITH HERO-MATES	5	12,084	3.8	457					DIFF.	1975-	59-		
1262184 LAKESIDE LEADER ROYAL.....													
04-28-55 915940 3189438 17 NON-AI DAUS.-03	29	11,956	3.9	463									
STATES- 35,81 LISTED, 03-64 16 WITH HERO-MATES	28	11,966	3.9	465					5	13,263	480		
									DIFF.	1297-	15-		
1262219 PENSTATE ARMAC OLLIE CHIEFTAIN.....													
10-18-55 909229 3776781 9 NON-AI OAU.-06	14	13,002	3.9	504									
STATES- 23 LISTED, 11-63 9 WITH HERO-MATES	14	13,002	3.9	504					13	13,461	510		
									DIFF.	459-	6-		
1262378													
STATES- 31,41 5 NON-AI DAUS.-02	6	11,072	3.7	413					17	11,292	422		
5 WITH HERO-MATES	6	11,072	3.7	413					DIFF.	220-	9-		
1262442 EILDC THE CROWN PRINCE.....													
01-08-55 1212056 3372154 20 AI DAUGHTERS-02	44	14,455	3.8	547									
AI STUO, 93-03 LISTED, 11-64 20 WITH HERO-MATES	44	14,455	3.8	547					132	15,273	553	12,137	457
STATES- 93									DIFF.	818-	6-		
1262609 LYON 8RDOK WALLIE COLONEL.....													
06-15-55 1190632 2676127 233 AI DAUGHTERS-25*	496	14,687	3.5	520									
AI STUO, 21-01 225 WITH HERO-MATES	480	14,619	3.5	517					21	13,644	493	13,497	481
STATES- 11,13,14,21,23,51									DIFF.	975	24		
									17	14,901	519		
									DIFF.	559	5-		
									24	14,342	524		
									DIFF.				

SIRE OF OHIA DAUGHTERS

HOLSTEIN				AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREGNANT MILK LB	AV. FAT LB
1262987	ELMOKA OLIVER HOMESTEAD.....											
04-01-55	1213268 2816711	84	AI DAUGHTERS-25*	84	13,689	3.7	506					
AI STUO,	41-25 LISTEO, 11-64	84	WITH HERO-MATES	84	13,689	3.7	506	26	13,464	502	12,753	463
STATES-	35,41,45							DIFF.	225	4		
		18	NON-AI DAUGHTERS	27	13,547	3.8	509	12	14,180	536		
		18	WITH HERO-MATES	26	13,590	3.8	511	DIFF.	590-	25-		
1263007	WIS MAESTRO.....											
09-28-55	1189593 3111751	1997	AI DAUGHTERS-25*	3433	13,681	3.6	486					
AI STUO,	34-01 LISTEO, 11-64	1951	WITH HERO-MATES	3364	13,681	3.6	486	18	13,565	492	12,694	453
STATES-	13,14,15,16,21,22,23,							DIFF.	116	6-		
	31,32,33,34,35,42,46,47,50,51,	23	NON-AI DAUGHTERS	68	13,684	3.7	500	23	13,421	493		
	52,73,91,93	23	WITH HERO-MATES	68	13,684	3.7	500	DIFF.	263	7		
1263008	WIS INTENSE.....											
10-11-55	1189593 3009985	118	AI DAUGHTERS-25*	138	14,386	3.4	496					
AI STUO,	35-02 LISTEO, 11-64	118	WITH HERO-MATES	138	14,386	3.4	496	19	13,726	498	13,178	457
STATES-	22,34,35,58							DIFF.	660	2-		
		14	NON-AI DAUGHTERS	30	15,389	3.6	550	12	16,084	584		
		14	WITH HERO-MATES	30	15,389	3.6	550	DIFF.	695-	34-		
1263040	BELLBOY LEAOR.....											
10-16-55	915940 3272227	9	NON-AI DAU.-05	20	12,212	3.5	431					
	LISTEO, 01-63	9	WITH HERO-MATES	20	12,212	3.5	431	51	12,091	438		
STATES-	35							DIFF.	121	7-		
1263152	WIPLEOLE KORNOYKE PRINCE.....											
04-28-55	860768 3196092	369	AI DAUGHTERS-25*	493	13,234	3.7	490					
AI STUO,	52-01 LISTEO, 11-64	368	WITH HERO-MATES	490	13,225	3.7	490	33	12,982	473	12,753	473
STATES-	23,52,55							DIFF.	243	17		
1263395	.....										
		5	NON-AI DAU.-05	5	14,072	3.3	460					
STATES-	31	5	WITH HERO-MATES	5	14,072	3.3	460	13	13,411	474		
								DIFF.	661	14-		
1263512	OICMERE GLO-RIDGE LEAOR.....											
09-20-55	915940 3213225	22	NON-AI DAU.-09	38	12,197	4.1	498					
AI STUO,	31-02 LISTEO, 11-64	22	WITH HERO-MATES	38	12,197	4.1	498	14	13,549	490		
STATES-	31,33,56							DIFF.	1352-	8		
1263753	.....										
		6	NON-AI DAU.-03	7	11,263	3.8	432					
STATES-	51	6	WITH HERO-MATES	7	11,263	3.8	432	38	12,345	475		
								DIFF.	1082-	43-		
1263823	REOFIELO REGENT BURKE.....											
10-26-55	1167511 3407053	10	NON-AI DAU.-01	10	11,779	4.0	469					
	LISTEO, 05-64	10	WITH HERO-MATES	10	11,779	4.0	469	18	12,644	469		
STATES-	46							DIFF.	865-			
1263834	DAWNVALE MASTERPIECE MAGIC - TWIN.....											
10-18-55	929962 3443035	60	AI DAUGHTERS-25*	162	13,288	3.8	511					
AI STUO,	21-01 LISTEO, 11-64	58	WITH HERO-MATES	159	13,333	3.9	514	22	13,678	496	12,287	473
STATES-	13,21,23							DIFF.	345-	18		
1263835	DAWNVALE MASTERPIECE MYSTIC - TWIN.....											
10-18-55	929962 3443035	68	AI DAUGHTERS-25*	168	12,956	3.7	473					
AI STUO,	21-01 LISTEO, 11-64	68	WITH HERO-MATES	168	12,956	3.7	473	20	13,185	479	12,337	452
STATES-	13,21,23							DIFF.	229-	6-		
1263983	SKOKIE GOOD REGENT.....											
07-22-55	1199324 3130668	342	AI DAUGHTERS-25*	431	12,839	3.9	502					
AI STUO,	33-03 LISTEO, 11-64	342	WITH HERO-MATES	429	12,840	3.9	501	20	13,560	501	11,884	460
STATES-	11,12,13,14,15,16,21,							DIFF.	720-			
	22,23,31,32,33,34,35,41,42,43,	56	NON-AI DAUGHTERS	96	12,360	3.9	479	16	12,568	457		
	45,46,47,48,50,51,52,55,57,61,	56	WITH HERO-MATES	96	12,360	3.9	479	DIFF.	208-	22		
	63,73,87,91,93											
1264001	.....										
		5	NON-AI DAU.-03	9	10,601	3.8	404					
STATES-	34	5	WITH HERO-MATES	8	10,244	3.8	389	16	12,359	457		
								DIFF.	2115-	68-		
1264223	SILVER TOP SUPREME GANOHI.....											
09-29-55	1030324 2517679	19	NON-AI DAU.-01	26	12,203	3.4	414					
	LISTEO, 03-64	19	WITH HERO-MATES	26	12,203	3.4	414	26	13,619	479		
STATES-	21							DIFF.	1416-	65-		
1264230	AMANA BURKE DAWN POSCH.....											
10-04-55	1192899 3491234	23	NON-AI DAU.-02	30	10,419	3.7	384					
	LISTEO, 03-64	23	WITH HERO-MATES	30	10,419	3.7	384	45	10,594	382		
STATES-	42							DIFF.	175-	2		
1264447	LILAC HILL RAVEN DESIGN.....											
10-25-54	909839 3239051	728	AI DAUGHTERS-25*	1387	12,100	3.8	464					
AI STUO,	33-03 LISTEO, 11-64	695	WITH HERO-MATES	1328	12,106	3.8	463	17	13,178	484	11,490	437
STATES-	11,12,13,14,16,21,22,							DIFF.	1072-	21-		
	23,31,32,33,34,35,41,42,43,45,											
	46,47,48,50,51,52,54,57,61,63,											
	73,82,84,87,91,92											
1264544	ROBTHOM SIR ROBURKE ROYAL.....											
08-10-55	1024453 3582939	29	NON-AI DAU.-03	50	13,848	3.6	498					
	LISTEO, 03-64	27	WITH HERO-MATES	48	13,791	3.6	495	29	13,809	489		
STATES-	43,71							DIFF.	18-	6		
1264807	GILKEY ORMSBY PAT.....											
08-10-54	1186474 2997033	19	NON-AI DAU.-02	32	12,454	3.8	473					
	LISTEO, 08-62	19	WITH HERO-MATES	32	12,454	3.8	473	8	13,454	473		
STATES-	41							DIFF.	1000-			

SIRE OF DHIA DAUGHTERS

HOLSTEIN					AV. RECORDS	PRODUCTION OF MILK LBS	TEST 8	DAU. FAT LBS	ADJ. AV. MILK LBS	HERD-MATES AV. FAT LBS	PREDICTED AV. MILK LBS	AV. FAT LBS
1264829	BAYFIELD TY GRAWIN KINSMAN -TWIN-.....											
08-15-55	1189870 3167508	20	NON-AI DAUS.-02	40	14,034	3.4	484					
	LISTED, 08-63	20	WITH HERD-MATES	40	14,034	3.4	484					
STATES- 21									7 DIFF.	14,688 654-	514 30-	
1264872	FREEBAER BARDN CALLIE.....											
11-23-55	1096038 3190483	21	NON-AI DAUS.-01	45	13,570	3.5	469					
	LISTED, 08-63	21	WITH HERD-MATES	45	13,570	3.5	469					
STATES- 21									19 DIFF.	13,369 201	463 6	
1264893	GREENCOWIS PROGRESSOR 8DY.....											
06-20-55	933204 3371408	16	NON-AI DAUS.-03	33	11,638	3.8	442					
	LISTED, 01-63	15	WITH HERD-MATES	31	11,520	3.8	440					
STATES- 42									10 DIFF.	11,719 199-	429 11	
1264894	.....										
		5	NON-AI DAUS.-01	8	11,839	3.7	436					
STATES- 33		5	WITH HERD-MATES	8	11,839	3.7	436					
									9 DIFF.	12,481 642-	468 32-	
1264911	SUNNYSIDE WIS BURKE.....											
08-26-55	1192325 3093548	15	AI DAUGHTERS-10	15	13,870	3.7	514					
AI STUD, 87-01	LISTED, 11-64	15	WITH HERD-MATES	15	13,870	3.7	514					
STATES- 21,35,55,82,87									15 DIFF.	14,870 1000-	536 22-	12,053 447
		27	NON-AI DAUGHTERS	63	14,968	3.7	548					
		27	WITH HERD-MATES	62	14,978	3.7	548					
									8 DIFF.	13,946 1032	523 25	
1265101	.....										
		5	NON-AI DAUS.-02	5	11,314	3.6	402					
STATES- 14		5	WITH HERD-MATES	5	11,314	3.6	402					
									13 DIFF.	11,901 587-	427 25-	
1265107	.....										
		13	NON-AI DAUS.-04	23	12,532	3.8	476					
STATES- 23,35		13	WITH HERD-MATES	23	12,532	3.8	476					
									16 DIFF.	12,012 520	457 19	
1265127	POPLAR POINT SOVEREIGN MDE.....											
07-31-55	1149632 2682665	14	NON-AI DAUS.-02	26	13,825	3.8	519					
	LISTED, 03-64	14	WITH HERD-MATES	26	13,825	3.8	519					
STATES- 21									19 DIFF.	14,775 950-	527 8-	
1265166	ROCK RIVER COUNT.....											
11-25-55	1216567 2891773	53	NON-AI DAUS.-25*	94	13,410	3.9	519					
AI STUD, 35-02	LISTED, 11-64	53	WITH HERD-MATES	94	13,410	3.9	519					
STATES- 11,21,23,31,33,35,42,52,57,61,92									20 DIFF.	13,647 237-	504 15	
1265172	GINGER MADCAP HOWARD.....											
11-11-53	1179871 4093249	15	NON-AI DAUS.-09	33	12,182	3.7	447					
STATES- 41,42,74		15	WITH HERD-MATES	33	12,182	3.7	447					
									14 DIFF.	12,504 322-	442 5	
1265223	LYDN BROOK WALLIE MAJOR.....											
07-29-55	1190632 2965190	27	NON-AI DAUS.-03	66	11,990	3.4	410					
	LISTED, 01-63	27	WITH HERD-MATES	66	11,990	3.4	410					
STATES- 31,55									16 DIFF.	11,485 505	417 7-	
1265249	ALBRECHT TRADEMARK LAD.....											
10-23-55	1195221 3243903	42	NON-AI DAUS.-06	76	14,626	3.6	530					
	LISTED, 08-63	42	WITH HERD-MATES	76	14,626	3.6	530					
STATES- 41,42									25 DIFF.	14,828 202-	530	
1265278	WINTERTHUR IAGO ZEUS KRIS.....											
07-26-55	1213165 3603886	29	NON-AI DAUS.-05	59	15,463	3.7	575					
	LISTED, 11-63	29	WITH HERD-MATES	59	15,463	3.7	575					
STATES- 52,55									29 DIFF.	16,588 1125-	609 34-	
1265289	ROYAL HOPE BLUEBIRD.....											
01-02-55	010212300 010628438	25	NON-AI DAUS.-02	42	12,413	3.5	435					
AI STUD, 65-02	LISTED, 11-64	25	WITH HERD-MATES	42	12,413	3.5	435					
STATES- 64									22 DIFF.	13,764 1351-	469 34-	
1265467	.....										
		5	NON-AI DAUS.-02	7	12,674	3.3	415					
STATES- 32		5	WITH HERD-MATES	7	12,674	3.3	415					
									21 DIFF.	12,809 135-	457 42-	
1265529	.....										
		5	NON-AI DAUS.-02	7	13,152	3.7	491					
STATES- 31		5	WITH HERD-MATES	7	13,152	3.7	491					
									9 DIFF.	14,054 902-	516 25-	
1265674	ZENTZVALE DANDY GEDRGE JOE.....											
10-09-55	1224325 3894918	11	NON-AI DAUS.-02	18	11,195	3.7	416					
	LISTED, 08-63	11	WITH HERD-MATES	18	11,195	3.7	416					
STATES- 51									9 DIFF.	12,291 1096-	477 61-	
1265694	GLENELG HONEYMAN DDN.....											
02-23-55	1210938 3326003	19	AI DAUGHTERS-16	24	15,750	3.3	526					
AI STUD, 41-25	LISTED, 11-64	19	WITH HERD-MATES	23	15,813	3.3	529					
STATES- 33,42,43,48									19 DIFF.	13,511 2302	484 45	13,939 484
		27	NON-AI DAUGHTERS	83	15,291	3.9	590					
		27	WITH HERD-MATES	83	15,291	3.9	590					
									9 DIFF.	14,114 1177	553 37	
1266070	HENSON ZEUS DRMSBY VICTOR.....											
09-14-55	1213164 3661028	17	NON-AI DAUS.-02	31	12,084	3.7	442					
	LISTED, 08-63	17	WITH HERD-MATES	31	12,084	3.7	442					
STATES- 21									13 DIFF.	12,322 238-	446 4-	
1266125	PRIDE SENATOR BURKE.....											
10-10-55	1125894 3182708	35	NON-AI DAUS.-03	70	13,947	3.4	470					
	LISTED, 03-64	34	WITH HERD-MATES	66	14,125	3.4	476					
STATES- 92									11 DIFF.	14,425 300-	498 22-	

SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	AOJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
1266243 ROLLING KNOLL ROAD MASTER..... 08-08-55 1216873 2904186 40 NON-AI DAUS.-09 LISTED, 11-63 40 WITH HERD-MATES STATES- 31,50,51,52,55,61	66 66	14,676 14,676	3.7 3.7	544 544		17 OIFF.	15,013 337-	538 6	
1266262 MAVIEW SIDNEY R. PILDT..... 11-05-55 1192097 2852032 25 NON-AI DAUS.-06 LISTED, 08-64 25 WITH HERD-MATES STATES- 33,42,43	41 41	11,828 11,828	3.8 3.8	452 452		14 DIFF.	12,895 1067-	476 24-	
1266371 HARDEN FARMS DUKE LUCIFER..... 06-21-55 1112211 2533087 15 NON-AI DAUS.-03 LISTED, 03-64 15 WITH HERD-MATES STATES- 11	30 30	14,001 14,001	3.6 3.6	500 500		16 OIFF.	13,791 210	529 29-	
1266419 MARSHLINE RAVEN KEEPSAKE..... 03-07-55 1214178 3094605 38 NON-AI DAUS.-05 LISTED, 08-62 38 WITH HERD-MATES STATES- 21	86 86	12,190 12,190	3.7 3.7	448 448		21 DIFF.	13,169 979-	485 37-	
1266749 WILTOP SPARKER F08ES..... 11-07-55 1235991 3561844 12 NON-AI DAUS.-02 LISTED, 08-62 12 WITH HERD-MATES STATES- 31	23 23	13,961 13,961	3.6 3.6	505 505		21 OIFF.	14,608 647-	530 25-	
1266818 ASHOLE RAG APPLE CLANCY..... 11-27-54 1058625 3344419 14 NON-AI DAUS.-03 LISTED, 11-63 14 WITH HERD-MATES STATES- 41	22 22	12,606 12,606	3.7 3.7	471 471		7 OIFF.	12,376 230	442 29	
1266820 MCCREARY MAY OANDY DRMSBY..... 11-09-53 1054406 2687377 14 NON-AI DAUS.-02 LISTED, 08-62 14 WITH HERD-MATES STATES- 23	37 34	14,897 14,975	3.6 3.5	529 531		3 DIFF.	14,782 193	552 21-	
1266838 STATES- 41	14 14	12,807 12,807	3.5 3.5	442 442		7 DIFF.	14,159 1352-	473 31-	
1266850 SHAW FERN TIDY OUNTLESS..... 10-09-55 1011980 2852097 21 NON-AI DAUS.-04 LISTED, 08-64 21 WITH HERD-MATES STATES- 11,15	21 21	13,362 13,362	3.8 3.8	513 513		32 DIFF.	13,485 123-	514 1-	
1266865 STATES- 31	11 10	13,244 13,440	3.4 3.4	446 452		15 OIFF.	13,333 107	461 9-	
1266909 TREE HILL WOODSMAN..... 07-20-55 1192493 3149116 19 NON-AI DAUS.-02 LISTED, 08-64 19 WITH HERD-MATES STATES- 52	20 20	13,961 13,961	3.5 3.5	494 494		29 DIFF.	13,919 42	497 3-	
1266978 CLYDE HILL DRMSBY M MISTRESS..... 11-11-55 1202702 2786619 142 AI DAUGHTERS-25* AI STUO, 23-05 LISTED, 11-64 142 WITH HERD-MATES STATES- 23	252 250	12,629 12,624	3.5 3.5	445 445		13 DIFF.	13,180 556-	499 54-	12,025 409
1266985 FUTURA WALLIE RAG APPLE LED..... 10-28-55 1190632 3130828 21 NON-AI DAUS.-04 LISTED, 08-63 21 WITH HERD-MATES STATES- 21,23	46 46	11,861 11,861	3.6 3.6	428 428		18 DIFF.	12,815 954-	464 36-	
1267150 STATES- 31,51	12 12	14,699 14,699	3.6 3.6	532 532		18 OIFF.	13,576 1123	504 28	
1267196 STATES- 31	6 5	13,243 13,440	4.0 4.0	525 537		15 DIFF.	14,232 792-	525 12	
1267215 CENTER FIELD SDV JDHN..... 11-07-55 1170562 3592519 24 NON-AI DAUS.-04 LISTED, 01-63 24 WITH HERD-MATES STATES- 52	60 60	14,196 14,196	4.0 4.0	572 572		20 DIFF.	13,830 366	541 31	
1267250 LOS ROBLES EMPEROR LAD..... 09-28-55 1057293 2695422 34 AI DAUGHTERS-03 AI STUO, 93-03 LISTED, 11-64 34 WITH HERD-MATES STATES- 07,91,93	62 62	16,161 16,161	3.3 3.3	536 536		144 DIFF.	14,958 1203	543 7-	13,531 456
1267271 SKOKIE SENSATION..... 07-07-55 1113263 2314452 9 NON-AI DAUS.-07 AI STUO, 34-01 LISTED, 11-64 9 WITH HERD-MATES STATES- 34,35	13 13	12,143 12,143	3.7 3.7	451 451		11 DIFF.	13,557 1414-	484 33-	
1267468 GLENAFTON BDNHEUR ARISTOCRAT..... 02-20-55 010239301 011029900 18 NON-AI DAUS.-08 AI STUO, 35-05 LISTED, 05-64 18 WITH HERD-MATES STATES- 35,93	20 20	15,091 15,091	3.9 3.9	593 593		36 DIFF.	15,764 673-	616 23-	
1267543 WIS MERCURY - TWIN..... 11-19-55 933122 2746589 11 NON-AI DAUS.-01 LISTED, 11-63 11 WITH HERD-MATES STATES- 35	17 17	13,749 13,749	3.6 3.6	494 494		32 DIFF.	13,514 235	485 9	
1267697 CAROLOALE ADMIRAL PRINCE..... 06-14-55 1156516 3256685 12 NON-AI DAUS.-03 LISTED, 11-64 12 WITH HERD-MATES STATES- 31	15 15	13,141 13,141	3.9 3.9	513 513		18 DIFF.	13,406 265-	491 22	

SIRE OF OHIA DAUGHTERS				AV. PRODUCTION OF OAU.				AOJ. HERO-MATES			AV. PREOICTED AV.		
HOLSTEIN				RECORDS	MILK	TEST	FAT	AV.	MILK	FAT	MILK	FAT	
				NUMBER	L8	%	L8	NUMBER	L8	L8	L8	L8	
1267764	ORMSBY OUBLE F8ES.....												
05-19-55	1210078 3063947	89	AI DAUGHTERS-25*	89	13,829	3.7	510						
AI STUO, 35-02	L1STEO, 11-64	88	WITH HERO-MATES	88	13,851	3.7	510	18	14,029	511	12,452	459	
STATES- 34,35,42		15	NON-AI DAUGHTERS	32	13,614	3.7	499	OIFF. 178-		1-			
		15	WITH HERO-MATES	32	13,614	3.7	499	10	14,889	527			
								OIFF. 1275-		28-			
1267792	.....											
STATES- 31		5	NON-AI OAU.-01	6	14,112	3.6	515						
		5	WITH HERO-MATES	6	14,112	3.6	515	27	13,526	486			
								OIFF. 586		29			
1267874	HICKORYVALE S. C. PRIOR.....												
10-27-55	1007680 2821789	229	AI DAUGHTERS-25*	255	12,305	3.6	447						
AI STUO, 51-02	L1STEO, 11-64	228	WITH HERO-MATES	253	12,340	3.6	448	22	12,721	480	12,133	426	
STATES- 23,31,51,52,54,55		35	NON-AI DAUGHTERS	63	12,951	3.7	477	OIFF. 381-		32-			
		35	WITH HERO-MATES	62	13,028	3.7	480	17	12,777	475			
								OIFF. 251		5			
1268001	RAY-LOU SOVEREIGN BRIOGER.....												
03-21-55	1079321 2531822	29	NON-AI OAU.-08	80	14,813	3.6	533						
AI STUO, 61-01	L1STEO, 11-64	29	WITH HERO-MATES	80	14,813	3.6	533	27	15,076	547			
STATES- 21,23,43,61								OIFF. 263-		14-			
1268087	S. V. F. SOVEREIGN DUPLICATOR.....												
10-28-55	1007680 3043874	186	AI DAUGHTERS-25*	294	13,655	3.7	510						
AI STUO, 22-03	L1STEO, 11-64	186	WITH HERO-MATES	294	13,655	3.7	510	37	13,335	496	12,849	472	
STATES- 21,22,50		7	NON-AI DAUGHTERS	17	11,696	4.0	464	OIFF. 320		14			
		7	WITH HERO-MATES	17	11,696	4.0	464	10	12,780	461			
								OIFF. 1084-		3			
1268137	LEWISBURGE EMP BEAUTY MARK.....												
11-06-54	1161095 2835480	23	NON-AI OAU.-12	47	11,258	3.6	405						
STATES- 23		23	WITH HERO-MATES	46	11,244	3.6	404	11	12,190	447			
								OIFF. 946-		43-			
1268164	KAHL TRIUNE LEADER.....												
01-02-56	915940 2976376	30	NON-AI OAU.-09	70	13,442	3.7	496						
AI STUO, 51-02	L1STEO, 11-64	30	WITH HERO-MATES	70	13,442	3.7	496	17	13,444	485			
STATES- 35,42,72								OIFF. 2-		11			
1268270	RAINBOW DX BOW 14TH.....												
12-17-55	1175533 3674276	51	NON-AI OAU.-11	106	13,493	3.6	484						
STATES- 34		51	WITH HERO-MATES	104	13,481	3.6	484	14	14,116	506			
								OIFF. 635-		22-			
1268276	RAINBOW BURKE 7TH.....												
07-21-55	1143922 3513346	16	NON-AI OAU.-05	18	13,333	4.0	537						
STATES- 43,46	L1STEO, 05-64	15	WITH HERO-MATES	17	13,331	4.0	533	7	14,532	578			
								OIFF. 1201-		45-			
1268290	VALLA VISTA MORRIS TRIUNE.....												
11-30-55	886182 3693547	54	AI DAUGHTERS-25*	54	12,584	3.9	488						
AI STUO, 48-01	L1STEO, 11-64	53	WITH HERO-MATES	53	12,766	3.9	496	24	13,183	483	12,191	468	
STATES- 47,48,63,74		33	NON-AI DAUGHTERS	77	12,548	4.0	497	OIFF. 417-		13			
		33	WITH HERO-MATES	77	12,548	4.0	497	20	14,411	534			
								OIFF. 1863-		37-			
1268294	UNH SCHODLMASTER ECHO.....												
11-08-55	1181068 3768479	25	NON-AI OAU.-14	40	15,923	3.7	593						
AI STUO, 33-03	L1STEO, 11-64	25	WITH HERO-MATES	38	15,940	3.7	594	15	15,050	569			
STATES- 11,12,13,14,21								OIFF. 890		25			
1268301	PRINCE AAGGIE SKOKIE.....												
08-23-55	1214665 3806561	19	NON-AI OAU.-01	43	15,285	3.9	592						
STATES- 41		19	WITH HERO-MATES	43	15,285	3.9	592	11	14,504	538			
								OIFF. 781		54			
1268316	LARNELA BURKE NIEL MODEL.....												
05-30-55	1118682 3389204	15	NON-AI OAU.-02	25	15,076	3.8	574						
STATES- 14,16		15	WITH HERO-MATES	25	15,076	3.8	574	14	15,205	573			
								OIFF. 129-		1			
1268395	BARN-L SIR PRIDE BURKE.....												
11-06-55	846425 3006584	39	NON-AI OAU.-02	93	15,736	3.2	500						
STATES- 21		39	WITH HERO-MATES	93	15,736	3.2	500	20	14,475	507			
								OIFF. 1261		7-			
1268533	SIR CRESCENT BEAUTY DA-RANGER.....												
01-10-56	1213710 3880821	15	NON-AI OAU.-03	22	11,365	3.8	434						
STATES- 35,42		15	WITH HERO-MATES	22	11,365	3.8	434	16	12,360	459			
								OIFF. 995-		25-			
1268570	MEADOWFARM BURKE REGAL MAJOR.....												
11-09-55	901195 2567672	35	NON-AI OAU.-12	49	14,254	3.8	543						
STATES- 22,52,55	L1STEO, 03-64	35	WITH HERO-MATES	49	14,254	3.8	543	30	14,773	565			
								OIFF. 519-		22-			
1268689	UNH MASTER ECHO.....												
10-31-55	1181068 3227192	40	AI DAUGHTERS-25*	40	13,560	3.6	493						
AI STUO, 33-03	L1STEO, 11-64	39	WITH HERO-MATES	39	13,712	3.6	500	22	13,845	508	12,474	453	
STATES- 11,13,14,15,16,21,22,23,31,32,33,35,41,45,48,50,51,57,82		51	NON-AI DAUGHTERS	100	13,250	3.9	517	OIFF. 133-		8-			
		51	WITH HERO-MATES	100	13,250	3.9	517	24	13,696	531			
								OIFF. 446-		14-			
1268699	.....											
STATES- 31		16	NON-AI OAU.-02	17	14,359	3.5	501						
		16	WITH HERO-MATES	17	14,359	3.5	501	34	13,821	478			
								OIFF. 538		23			

SIRE OF DHIA DAUGHTERS

HDLSTEIN	AV. PRODUCTION OF DAU.	ADJ. HERD-MATES AV.	PREDICTED AV.
RECORDS MILK TEST FAT NUMBER L8 % L8	NUMBER MILK L8 FAT L8	NUMBER MILK L8 FAT L8	MILK L8 FAT L8
1268772 DLIRLICH ADMIRAL ACE.....			
10-10-55 1174444 3297946 47 NON-AI DAUS.-04	53 11,843 4.0 469		
LISTED, 08-64 47 WITH HERD-MATES	53 11,843 4.0 469	14 11,486 414	
STATES- 35,41		DIFF. 357 55	
1268802 HAWTHORN KING WAYNE LEADER.....			
07-06-55 1136846 3396628 24 NON-AI DAUS.-05	46 13,473 3.5 476		
AI STUD, 41-01 LISTED, 11-64 24 WITH HERD-MATES	46 13,473 3.5 476	17 12,652 472	
STATES- 21,35,41		DIFF. 821 4	
1268878 V P I DIPDMAT.....			
10-13-55 1009092 2568707 14 NON-AI DAUS.-02	19 12,360 3.6 451		
LISTED, 03-64 14 WITH HERD-MATES	19 12,360 3.6 451	27 13,109 472	
STATES- 52		DIFF. 749- 21-	
1268901 RAG APPLE BRIARWOOD LORD BEN.....			
12-05-55 1162470 2928029 8 NON-AI DAUS.-02	17 11,457 3.8 438		
LISTED, 11-63 8 WITH HERD-MATES	16 11,404 3.8 437	3 11,996 447	
STATES- 71		DIFF. 592- 10-	
1269042 CARNATION FLASHY COUNT PDSCH.....			
09-14-55 1178223 2784237 367 AI DAUGHTERS-25*	740 13,644 3.5 480		
AI STUD, 35-03 LISTED, 11-64 349 WITH HERD-MATES	710 13,687 3.5 482	16 13,334 485	12,892 455
STATES- 16,22,23,31,33,34,35, 42,43,61,63,72,74,87		DIFF. 353 3-	
1269050 CARNATION MONEY MAKER KING.....			
09-29-55 1152252 3406262 32 NON-AI DAUS.-05	69 12,252 3.8 463		
STATES- 33 32 WITH HERD-MATES	69 12,252 3.8 463	16 12,639 485	
		DIFF. 387- 22-	
1269279			
STATES- 23,31,32,55 6 NON-AI DAUS.-06	10 14,566 3.8 550		
	10 14,566 3.8 550	13 14,092 520	
		DIFF. 474 30	
1269353			
STATES- 31 9 NON-AI DAUS.-01	9 17,817 3.3 593		
	9 17,817 3.3 593	2 14,213 553	
		DIFF. 3604 40	
1269391 RYANGREST GOLDEN REWARD.....			
12-05-55 1151349 2330519 36 NON-AI DAUS.-19	68 15,148 3.9 587		
AI STUD, 51-02 LISTED, 11-64 36 WITH HERD-MATES	68 15,148 3.9 587	19 15,237 591	
STATES- 16,21,22,23,35,50,51, 52		DIFF. 89- 4-	
1269459 SKOKIE GOLDEN LEADER.....			
09-07-55 1079736 2724579 41 NON-AI DAUS.-07	84 14,503 3.7 532		
AI STUD, 35-02 LISTED, 11-64 41 WITH HERD-MATES	84 14,503 3.7 532	12 14,760 518	
STATES- 48,73		DIFF. 257- 14	
1269479 ROCK RIVER MASTER GEWINA.....			
01-23-56 1216567 3160755 161 AI DAUGHTERS-25*	342 13,055 3.9 503		
AI STUD, 35-02 LISTED, 11-64 156 WITH HERD-MATES	333 13,137 3.9 507	16 13,028 475	12,623 486
STATES- 23,33,34,35,48		DIFF. 109 32	
1269588 JEWETTHDL REGAL.....			
01-21-56 1097737 2692700 15 NON-AI DAUS.-04	17 11,184 3.5 388		
LISTED, 08-64 15 WITH HERD-MATES	17 11,184 3.5 388	16 10,829 403	
STATES- 55		DIFF. 355 15-	
1269609 FRIEDEL STANDOUT BODSTER.....			
03-12-55 1118038 2370594 47 NON-AI DAUS.-13	98 14,401 3.8 547		
AI STUD, 51-02 LISTED, 11-64 47 WITH HERD-MATES	98 14,401 3.8 547	33 14,332 537	
STATES- 52,55		DIFF. 69 10	
1269968 BUTTERNUT CREEK DEAN ADAM.....			
01-12-56 846425 3346109 66 AI DAUGHTERS-25*	122 14,305 3.6 517		
AI STUD, 21-01 LISTED, 11-64 66 WITH HERD-MATES	122 14,305 3.6 517	26 13,634 494	13,132 478
STATES- 13,21,23		DIFF. 671 23	
1269986 DAIRYLAND REGAL KNIGHT.....			
01-02-56 1183731 3135985 14 NON-AI DAUS.-02	20 13,339 3.6 477		
LISTED, 08-64 14 WITH HERD-MATES	20 13,339 3.6 477	10 14,295 517	
STATES- 35		DIFF. 956- 40-	
1270090 DAKTON BURTON DDN.....			
01-01-55 895911 2969940 33 NON-AI DAUS.-03	59 14,311 3.9 558		
LISTED, 03-64 33 WITH HERD-MATES	59 14,311 3.9 558	22 13,569 536	
STATES- 21,31		DIFF. 742 22	
1270141 PENSTATE JDSIE DILLIE STAR.....			
01-19-56 909229 3461636 23 NON-AI DAUS.-18	37 12,884 3.8 495		
LISTED, 03-64 23 WITH HERD-MATES	37 12,884 3.8 495	12 13,440 502	
STATES- 21,23		DIFF. 556- 7-	
1270143 PENSTATE MARSKMAN REFLECTION.....			
11-01-55 010198998 2569786 528 AI DAUGHTERS-25*	601 13,811 3.8 531		
AI STUD, 23-08 LISTED, 11-64 528 WITH HERD-MATES	599 13,811 3.8 531	17 13,816 528	12,596 465
STATES- 23,31,50,51,86		DIFF. 5- 3	
	27 16,270 4.2 676	15 16,558 678	
	27 16,270 4.2 676	DIFF. 288- 2-	
1270223 PABST LEADER BARDN.....			
10-26-55 915940 3732397 25 NON-AI DAUS.-02	45 14,102 3.6 505		
LISTED, 01-63 25 WITH HERD-MATES	45 14,102 3.6 505	17 12,963 477	
STATES- 34		DIFF. 1139 28	
1270240 A G B TRAILBLAZER BODMER J.....			
07-01-54 854210 2355171 25 NON-AI DAUS.-14	51 12,398 3.7 464		
LISTED, 01-63 25 WITH HERD-MATES	51 12,398 3.7 464	15 13,226 498	
STATES- 21,22		DIFF. 828- 34-	

SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.	ADJ. HERD-MATES AV.	PREDICTED AV.
RECORDS	MILK TEST FAT	AV. MILK FAT	MILK FAT
NUMBER	L8 % L8	NUMBER L8 L8	L8 L8
1270382 BUDD FARM ACE CHAMPION.....			
11-10-55 1186187 3147104 36 NON-AI DAUS.-12	49 12,845 3.5 455		
LISTED, 03-64 36 WITH HERD-MATES	49 12,845 3.5 455	25 13,205 475	
STATES- 34,73		DIFF. 360- 20-	
1270410 GERART PEG LOCHINVAR PA8ST.....			
09-03-55 1219223 3310644 13 NON-AI DAUS.-02	14 9,075 3.6 330		
LISTED, 08-64 13 WITH HERD-MATES	14 9,075 3.6 330	11 9,985 361	
STATES- 42		DIFF. 910- 31-	
1270597 WILD ROSE BLDGETTS ESQUIRE.....			
11-28-55 1107436 3627622 17 NON-AI DAUS.-06	22 11,665 3.5 414		
LISTED, 08-63 17 WITH HERD-MATES	22 11,665 3.5 414	24 14,696 543	
STATES- 12,13,14		DIFF. 3031- 129-	
1270653 INVINCIBLE MAY KING.....			
05-30-55 1056882 3426286 11 NON-AI DAUS.-01	26 12,736 3.7 476		
STATES- 48 11 WITH HERD-MATES	26 12,736 3.7 476	6 12,460 455	
		DIFF. 276 21	
1270712 CHERRYBOLD PDSCH TOPPER.....			
12-14-55 1197531 3062309 28 NON-AI DAUS.-04	62 13,077 3.6 471		
LISTED, 08-63 28 WITH HERD-MATES	62 13,077 3.6 471	7 13,018 467	
STATES- 35		DIFF. 59 4	
1270753			
STATES- 41,81,91,92	6 NON-AI DAUS.-04 11 15,591 3.6 560		
	5 WITH HERD-MATES 10 16,403 3.6 588	31 14,887 541	
		DIFF. 1516 47	
1270819			
STATES- 34	5 NON-AI DAUS.-01 12 12,894 3.9 509		
	5 WITH HERD-MATES 12 12,894 3.9 509	22 12,834 486	
		DIFF. 60 23	
1270830			
AI STUD, 31-01	6 NON-AI DAUS.-03 11 12,651 4.0 506		
STATES- 31,61	6 WITH HERD-MATES 11 12,651 4.0 506	9 14,541 563	
		DIFF. 1890- 57-	
1270932 W & G D-M. LUCIFER DEAN LINDOLN.....			
02-12-56 769170 2958974 94 AI DAUGHTERS-25*	202 14,179 3.6 506		
AI STUD, 21-01 LISTED, 11-64 92 WITH HERD-MATES	199 14,238 3.6 508	24 13,892 505	12,900 462
STATES- 13,21,23		DIFF. 346 3	
1271019 MAYVIEW DUNLOGGIN DIRECT.....			
12-21-55 972500 2978190 873 AI DAUGHTERS-25*	1497 13,968 3.8 524		
AI STUD, 23-04 LISTED, 11-64 868 WITH HERD-MATES	1484 13,968 3.8 524	17 13,729 517	12,829 468
STATES- 21,23,51		DIFF. 239 7	
1271075 DRMSBY HEUERS DUKE.....			
11-26-55 1255986 3395021 25 NON-AI DAUS.-07	50 15,215 3.9 594		
AI STUD, 35-75 LISTED, 11-64 25 WITH HERD-MATES	50 15,215 3.9 594	11 13,907 529	
STATES- 41,46		DIFF. 1308 65	
1271122 THONYMA DRMSBY LAD.....			
03-06-55 1196645 3417592 743 AI DAUGHTERS-25*	872 12,820 3.8 482		
AI STUD, 48-01 LISTED, 11-64 738 WITH HERD-MATES	866 12,800 3.8 481	21 13,277 485	12,083 454
STATES- 48,73,74		DIFF. 477- 4-	
	46 NON-AI DAUGHTERS 105 13,385 3.7 501		
	46 WITH HERD-MATES 104 13,396 3.7 501	12 13,620 506	
		DIFF. 224- 5-	
1271204 KLEISS CHIP BURKE.....			
10-23-55 1132348 3993844 14 NON-AI DAUS.-01	21 11,747 3.5 415		
LISTED, 08-62 14 WITH HERD-MATES	21 11,747 3.5 415	7 11,890 432	
STATES- 42		DIFF. 143- 17-	
1271227 PHILCA SIR ROBURKE TRIANGLE.....			
11-27-55 1024453 3064675 49 NON-AI DAUS.-15	111 11,978 3.8 451		
LISTED, 01-63 49 WITH HERD-MATES	111 11,978 3.8 451	17 12,147 456	
STATES- 23,51		DIFF. 169- 5-	
1271395 CRUMLAND GREENWOOD CRESTON.....			
12-22-55 967010 3192558 31 NON-AI DAUS.-13	75 12,328 3.5 437		
STATES- 16,51,52 31 WITH HERD-MATES	70 12,412 3.5 439	27 11,866 435	
		DIFF. 546 4	
1271480 GRAY VIEW HARTOG CRIS.....			
11-01-55 1164207 3474318 17 AI DAUGHTERS-14	17 12,705 3.6 455		
AI STUD, 41-25 LISTED, 03-64 17 WITH HERD-MATES	17 12,705 3.6 455	27 13,240 490	12,205 436
STATES- 23,35,41,42,56		DIFF. 535- 35-	
	23 NON-AI DAUGHTERS 53 16,100 3.4 545		
	23 WITH HERD-MATES 53 16,100 3.4 545	16 15,137 535	
		DIFF. 963 10	
1271557 SRD ADVANCER THREE.....			
01-30-56 1203158 3872416 19 NON-AI DAUS.-01	26 16,714 3.7 614		
AI STUD, 35-75 LISTED, 11-64 19 WITH HERD-MATES	26 16,714 3.7 614	54 15,400 580	
STATES- 74		DIFF. 1314 34	
1271611 WINFIELD PEARL DRMSBY ED.....			
12-21-55 1192796 3042391 9 NON-AI DAUS.-05	14 11,220 3.4 381		
LISTED, 05-64 9 WITH HERD-MATES	14 11,220 3.4 381	18 11,113 393	
STATES- 33,42		DIFF. 107 12-	
1271772			
STATES- 22,51	5 NON-AI DAUS.-04 10 10,418 3.8 398		
	5 WITH HERD-MATES 10 10,418 3.8 398	9 11,442 418	
		DIFF. 1024- 20-	
1271776 WOODBOURNE PAUL.....			
12-07-55 1007680 2867726 45 NON-AI DAUS.-02	109 12,096 3.7 445		
LISTED, 08-63 45 WITH HERD-MATES	109 12,096 3.7 445	15 12,192 425	
STATES- 21		DIFF. 96- 20	

SIRE OF OHIA DAUGHTERS

HOLSTEIN

				RECORDS NUMBER	AV. PRODUCTION MILK LBS	OF DAU. TEST %	FAT LBS	ADJ. AV. NUMBER	HERD-MATES MILK LBS	AV. FAT LBS	PREDICTED AV. MILK LBS	FAT LBS
1272746	CARNATION WALKAWAY.....											
10-28-55	1152252 3263403	130	AI DAUGHTERS-25*	138	12,941	3.6	470					
AI STUD, 41-01	LISTED, 05-64	130	WITH HERD-MATES	138	12,941	3.6	470					
STATES- 41,42,46,82,87								20	13,468	481	12,082	448
		30	NON-AI DAUGHTERS	57	13,755	3.5	476	DIFF.	527-	11-		
		29	WITH HERD-MATES	55	13,647	3.5	472	8	13,549	469		
								DIFF.	98	3		
1272896	EASTHAVEN DEAN SPARKER.....											
10-04-54	1081684 2858779	31	NON-AI DAUS.-04	76	17,266	4.0	690					
AI STUD, 35-75	LISTED, 11-64	31	WITH HERD-MATES	76	17,266	4.0	690	19	16,526	630		
STATES- 32								DIFF.	740	60		
1272942	GREEN NOTCH SEGIS BARNEY.....											
04-24-55	1056483 3642445	26	NON-AI DAUS.-06	67	13,021	4.1	535					
	LISTED, 08-62	26	WITH HERD-MATES	67	13,021	4.1	535	10	13,329	527		
STATES- 23,35								DIFF.	308-	8		
1273012	MASTER PETE PDSCH DRMSBY.....											
02-01-53	856661 2732083	11	NON-AI DAUS.-01	11	11,491	3.6	417					
	LISTED, 08-64	11	WITH HERD-MATES	11	11,491	3.6	417	16	11,339	403		
STATES- 34								DIFF.	152	14		
1273038	.....										
		5	AI DAUGHTERS-01	5	17,322	3.3	580					
AI STUD, 93-02		5	WITH HERD-MATES	5	17,322	3.3	580	27	17,755	605	12,499	452
STATES- 93								DIFF.	433-	25-		
1273130	BRIGEEEN HELEN PRINCE - TWIN.....											
11-19-55	1170426 2604970	45	NON-AI DAUS.-13	76	13,632	3.9	531					
	LISTED, 08-64	45	WITH HERD-MATES	76	13,632	3.9	531	16	14,166	532		
STATES- 21,22,23,51								DIFF.	534-	1-		
1273152	FALL CREEK MON-D-RIE.....											
04-02-55	1064003 2461792	15	NON-AI DAUS.-05	39	14,608	3.6	524					
STATES- 21		15	WITH HERD-MATES	39	14,608	3.6	524	21	15,569	568		
								DIFF.	961-	44-		
1273208	.....										
		5	NON-AI DAUS.-01	8	13,631	3.7	505					
STATES- 32		5	WITH HERD-MATES	8	13,631	3.7	505	9	12,680	503		
								DIFF.	951	2		
1273237	PROGRESSOR SUSSEX HAPPY.....											
01-10-56	1169405 3191592	33	NON-AI DAUS.-01	62	17,213	3.5	606					
AI STUD, 21-01	LISTED, 11-64	33	WITH HERD-MATES	61	17,246	3.5	608	21	15,355	570		
STATES- 51								DIFF.	1891	38		
1273318	ALBRECHT TRADEMARK OE KOL.....											
01-23-56	1195221 3614038	17	NON-AI DAUS.-04	21	14,996	3.6	539					
	LISTED, 08-63	17	WITH HERD-MATES	21	14,996	3.6	539	18	14,074	511		
STATES- 41								DIFF.	922	28		
1273341	WALKWAY TY VIC ROBIN HODO.....											
11-07-55	1137503 3345727	10	AI DAUGHTERS-05	16	14,246	4.1	585					
AI STUD, 33-02	LISTED, 11-64	10	WITH HERD-MATES	16	14,246	4.1	585	16	14,090	526	12,614	485
STATES- 33,65								DIFF.	156	59		
1273606	SIR PA8ST RDAMER.....											
01-31-56	1080777 2750328	22	NON-AI DAUS.-01	26	10,287	3.5	365					
	LISTED, 03-64	21	WITH HERD-MATES	25	10,140	3.5	359	10	10,958	405		
STATES- 23								DIFF.	818-	46-		
1273708	LOS ROBLES TIDY DE KOL.....											
01-08-56	1209531 2880814	11	NON-AI DAUS.-02	11	14,569	3.5	509					
	LISTED, 08-64	11	WITH HERD-MATES	11	14,569	3.5	509	33	13,328	475		
STATES- 91								DIFF.	1241	34		
1273719	WIS IDEAL SUPERIOR.....											
02-10-56	933122 2683293	33	NON-AI DAUS.-06	63	13,529	3.8	509					
	LISTED, 01-63	32	WITH HERD-MATES	59	13,589	3.7	509	9	13,368	491		
STATES- 43								DIFF.	221	18		
1273720	WIS SUPREME SYMBOL.....											
01-28-56	1189593 3531155	37	NON-AI DAUS.-04	81	12,449	3.6	451					
	LISTED, 08-63	37	WITH HERD-MATES	81	12,449	3.6	451	17	14,201	518		
STATES- 35,42								DIFF.	1752-	67-		
1273722	WIS MASTER SYMBOL.....											
02-23-56	1189593 3783401	30	NON-AI DAUS.-07	69	15,085	3.6	543					
	LISTED, 08-63	30	WITH HERD-MATES	69	15,085	3.6	543	19	15,558	558		
STATES- 21,23								DIFF.	473-	15-		
1273756	OSBORNDAL EERIC ORMSBY F08ES.....											
05-15-55	934577 3183213	768	AI DAUGHTERS-25*	1462	14,433	3.8	552					
AI STUD, 16-04	LISTED, 11-64	642	WITH HERD-MATES	1259	14,507	3.8	555	23	13,712	512	13,372	503
STATES- 11,12,13,14,15,16,21,52,58								DIFF.	795	43		
1273757	ALMETA CDMRDE CRESCENT.....											
10-16-54	1211333 3710870	10	NON-AI DAUS.-07	25	14,640	3.9	570					
	LISTED, 01-63	10	WITH HERD-MATES	25	14,640	3.9	570	9	13,069	494		
STATES- 14,16								DIFF.	1571	76		
1273846	WEARY RIVER JOSE SUPER8.....											
12-20-55	1141262 3257542	10	NON-AI DAUS.-02	16	16,609	3.5	585					
	LISTED, 03-64	10	WITH HERD-MATES	16	16,609	3.5	585	69	16,755	598		
STATES- 93								DIFF.	146-	13-		
1273991	ROSE BRDOK RDAMER DEAN.....											
06-16-55	1128306 2850044	14	NON-AI DAUS.-01	28	12,254	3.5	434					
	LISTED, 08-63	14	WITH HERD-MATES	28	12,254	3.5	434	7	12,725	455		
STATES- 34								DIFF.	471-	21-		

SIRE OF DHIA DAUGHTERS

HOLSTEIN	RECORDS	AV. MILK LBS	PRODUCTION OF MILK TEST %	DAU. FAT LBS	ADJ. AV. MILK LBS	HERD-MATES AV. FAT LBS	PREDICTED AV. MILK LBS	FAT LBS
1274058	5	NON-AI DAUS.-D3	6	12,116	3.5	422		
STATES- 21	5	WITH HERD-MATES	6	12,116	3.5	422	33	13,176
							DIFF.	1060-
1274153 RAMACO BURKE HOMESTEAD KING.....	91	AI DAUGHTERS-25*	160	13,208	3.6	472		
D1-11-56 1120D27 25804D6	90	WITH HERD-MATES	159	13,207	3.6	471	16	13,639
AI STUD, 35-04 LISTED, 11-64							DIFF.	432-
STATES- 16,23,33,35,41,42,51,56	7	NON-AI DAUGHTERS	24	12,137	3.7	452	13	14,448
	7	WITH HERD-MATES	24	12,137	3.7	452	DIFF.	2311-
1274185	5	NON-AI DAUS.-D2	10	16,026	3.6	578		
STATES- 93	5	WITH HERD-MATES	10	16,026	3.6	578	109	16,791
							DIFF.	765-
1274203 DE KDL MONTVIC DUKE.....	12	NON-AI DAUS.-D1	29	12,509	3.5	443		
D2-12-56 10226D1 2578882	12	WITH HERD-MATES	29	12,509	3.5	443	47	12,506
LISTED, D8-62							DIFF.	3
STATES- 21								4
1274235 RDCHARM RICH DUKE.....	17	NON-AI DAUS.-D2	30	14,006	3.2	451		
12-26-55 1182628 2765981	17	WITH HERD-MATES	30	14,006	3.2	451	10	14,181
LISTED, D3-64							DIFF.	175-
STATES- 21								481
1274239 SRD ADVANCER CAR8DN.....	8	NON-AI DAUS.-D5	12	13,575	3.6	482		
12-16-55 1203158 3318169	8	WITH HERD-MATES	12	13,575	3.6	482	66	14,251
LISTED, D8-64							DIFF.	676-
STATES- 74								508
1274329 AMES ZIG.....	14	NON-AI DAUS.-D1	25	15,775	3.4	538		
10-17-55 1211789 2975660	14	WITH HERD-MATES	25	15,775	3.4	538	24	15,854
LISTED, D8-62							DIFF.	79-
STATES- 42								564
1274339 THREE STATE BURKGOV FRDST.....	72	AI DAUGHTERS-25*	107	14,044	3.5	489		
11-23-55 1038509 3676323	71	WITH HERD-MATES	104	14,075	3.5	489	24	13,019
AI STUD, 41-D1 LISTED, 11-64							DIFF.	1056
STATES- 41,42,45,46								463
1274638	5	NON-AI DAUS.-D3	5	10,888	3.5	376		
STATES- 21	5	WITH HERD-MATES	5	10,888	3.5	376	21	11,588
							DIFF.	700-
1274657 HAZEL BUSH CRESCENT REVLON.....	29	NON-AI DAUS.-D1	58	16,021	3.6	583		
10-10-55 949159 3329393	29	WITH HERD-MATES	58	16,021	3.6	583	9	14,091
AI STUD, 41-25 LISTED, D3-64							DIFF.	1930
STATES- 35								536
1274684 SKDKIE CREATION MISTER.....	541	AI DAUGHTERS-25*	728	13,472	3.6	486		
11-25-55 1126982 2760877	539	WITH HERD-MATES	723	13,489	3.6	486	20	13,554
AI STUD, 33-D3 LISTED, 11-64							DIFF.	65-
STATES- 11,12,13,14,16,21,22,23,31,32,33,34,35,41,42,43,46,47,48,50,51,52,54,61,63,65,82,83,84,87	7	NON-AI DAUGHTERS	12	12,742	3.8	488	17	13,583
	7	WITH HERD-MATES	12	12,742	3.8	488	DIFF.	841-
1274685 SKDKIE CREATION VICTOR.....	15	AI DAUGHTERS-D5	16	14,507	3.8	552		
11-30-55 1126982 3785611	15	WITH HERD-MATES	16	14,507	3.8	552	60	14,889
AI STUD, 93-D2 LISTED, 11-64							DIFF.	382-
STATES- 85,93								544
1274838 KAYTEE RAG APPLE SENSATION.....	17	AI DAUGHTERS-14	17	14,795	3.6	534		
12-27-55 1024453 2177529	17	WITH HERD-MATES	17	14,795	3.6	534	17	14,331
AI STUD, 35-D3 LISTED, 11-64							DIFF.	464
STATES- 21,35,91	6	NON-AI DAUGHTERS	9	15,988	3.6	577	12	13,754
	6	WITH HERD-MATES	9	15,988	3.6	577	DIFF.	2234
1274936 CEDAR BROOK INVINCIBLE.....	15	NON-AI DAUS.-D4	24	13,140	3.6	477		
D2-24-56 1056882 3601692	15	WITH HERD-MATES	19	13,030	3.6	475	9	13,070
LISTED, 11-63							DIFF.	40-
STATES- 41								465
1275048	21	NON-AI DAUS.-D3	22	15,387	4.0	620		
STATES- 31,43	20	WITH HERD-MATES	21	15,267	4.0	614	14	14,219
							DIFF.	1048
1275114 SUITLAND WAYNE KING VICTOR.....	43	NON-AI DAUS.-D3	69	13,157	3.8	502		
D4-18-55 1109516 3725586	43	WITH HERD-MATES	69	13,157	3.8	502	39	13,055
LISTED, D3-64							DIFF.	102
STATES- 42								483
1275142 GREENWOOD MASTER PRINCE.....	47	NON-AI DAUS.-D3	76	12,357	3.8	474		
D1-D3-56 1125174 2489390	47	WITH HERD-MATES	76	12,357	3.8	474	7	14,016
LISTED, D3-64							DIFF.	1659-
STATES- 23								508
1275318 ARLINDA ELSIE RAVEN.....	108	NON-AI DAUS.-D1	108	16,686	3.4	566		
12-D7-55 1150470 2936418	108	WITH HERD-MATES	108	16,686	3.4	566	93	16,401
LISTED, D8-64							DIFF.	285
STATES- 93								562
1275352 SHANGHIGH EXEC DALSY VICTOR.....	15	NON-AI DAUS.-D1	24	12,841	3.6	462		
D1-27-56 1194277 3236099	14	WITH HERD-MATES	23	12,879	3.6	464	7	13,071
LISTED, D8-64							DIFF.	192-
STATES- 31								460

SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.	ADJ. HERD-MATES AV.	PREDICTED AV.
RECORDS	MILK	MILK	MILK
NUMBER	L8	L8	L8
	TEST	FAT	FAT
	%	L8	L8
1275353	7 NON-AI DAUS.-01	7 13,523 4.0 540	31 13,587 522
STATES- 31	7 WITH HERD-MATES	7 13,523 4.0 540	DIFF. 64- 18
1275408 JON-OE GEORGE REBELER.....	15 NON-AI DAUS.-01	23 12,885 3.8 490	8 13,981 537
10-04-55 1216958 3342593	15 WITH HERD-MATES	23 12,885 3.8 490	DIFF. 1096- 47-
STATES- 35			
1275410 JON-OE LEARENE.....	26 NON-AI DAUS.-08	61 12,920 3.8 491	11 13,160 489
07-24-55 915940 3701174	26 WITH HERD-MATES	61 12,920 3.8 491	DIFF. 240- 2
STATES- 35			
1275561 OEAN CHURCH FARM RDBURKE.....	27 NON-AI DAUS.-03	68 15,713 3.4 536	24 16,027 560
08-28-55 1065220 2085752	27 WITH HERD-MATES	68 15,713 3.4 536	DIFF. 314- 24-
STATES- 21			
1275577 JONDALE LYMAR RAVEN COMET.....	25 NON-AI DAUS.-06	52 13,550 3.9 522	12 12,659 508
12-08-55 909839 2964136	25 WITH HERD-MATES	52 13,550 3.9 522	DIFF. 891 14
STATES- 35,45			
1275604 LOMAA MASTERPIECE GLEN.....	94 AI DAUGHTERS-25*	227 13,580 3.6 488	21 13,517 487
02-28-56 929962 3959005	87 WITH HERD-MATES	215 13,613 3.6 489	DIFF. 96 2
AI STUO, 21-01 LISTED, 11-64			12,646 459
STATES- 13,21			
1275654 BAILAND IDEAL MAOCAP.....	11 NON-AI DAUS.-01	14 17,975 3.7 659	46 15,854 571
01-31-56 1173194 3365081	11 WITH HERD-MATES	14 17,975 3.7 659	DIFF. 2121 88
STATES- 91			
1275888	6 NON-AI DAUS.-02	8 12,365 3.9 480	11 12,356 461
STATES- 35,45	6 WITH HERD-MATES	8 12,365 3.9 480	DIFF. 9 19
1275950 MAPLE AVE LEAER BURKE.....	20 NON-AI DAUS.-11	35 12,013 3.9 469	25 12,709 463
09-01-55 915940 3170634	20 WITH HERD-MATES	34 12,115 3.9 475	DIFF. 594- 12
STATES- 33,43,47,55			
1276089 EXRANCO LEADER.....	10 AI DAUGHTERS-02	20 15,314 3.5 530	163 15,315 559
02-13-52 1150470 3547421	10 WITH HERD-MATES	20 15,314 3.5 530	DIFF. 1- 29-
AI STUO, 93-03 LISTED, 11-64			12,598 446
STATES- 93			
1276118 GILLISCREST TOPSY RDBURKE.....	23 NON-AI DAUS.-02	32 12,129 4.2 506	25 12,828 488
09-11-55 1024453 3116080	23 WITH HERD-MATES	32 12,129 4.2 506	DIFF. 699- 18
STATES- 35			
1276209 ERNMAR SOVEREIGN JOE.....	12 NON-AI DAUS.-01	20 13,867 3.5 479	8 13,161 468
10-22-55 1174462 3350022	12 WITH HERD-MATES	19 13,907 3.5 481	DIFF. 746 13
STATES- 22			
1276344 UNH QUARTERMASTER.....	343 AI DAUGHTERS-25*	547 14,036 3.8 532	16 13,196 489
03-31-56 1071565 2726492	340 WITH HERD-MATES	542 14,057 3.8 533	DIFF. 861 44
AI STUO, 33-02 LISTED, 11-64			13,367 500
STATES- 33			
1276544	6 NON-AI DAUS.-01	6 14,088 3.6 510	13 13,728 491
STATES- 52	6 WITH HERD-MATES	6 14,088 3.6 510	DIFF. 360 19
1276555 8. D. I. LUCAUTGOV AJAX.....	29 AI DAUGHTERS-18	65 13,099 3.7 488	21 12,340 447
11-17-55 769170 3275046	29 WITH HERD-MATES	65 13,099 3.7 488	DIFF. 759 41
AI STUO, 41-01 LISTED, 08-62			12,993 483
STATES- 41,42			
1276615 SOUTHWIND ODOUBLE CARAVAN.....	21 NON-AI DAUS.-03	38 11,035 3.5 382	20 10,543 377
09-14-55 1099535 3928534	21 WITH HERD-MATES	38 11,035 3.5 382	DIFF. 492 5
STATES- 73			
1276682 MARKAR MOOEL REXY.....	18 NON-AI DAUS.-01	39 12,786 3.5 442	20 13,797 492
08-06-55 1190547 3023685	18 WITH HERD-MATES	39 12,786 3.5 442	DIFF. 1011- 50-
STATES- 21			
1276725 REDFIELD SKOKIE DRMSBY.....	32 NON-AI DAUS.-12	56 16,368 3.7 602	26 14,515 531
03-22-56 1038811 2885386	32 WITH HERD-MATES	56 16,368 3.7 602	DIFF. 1853 71
STATES- 41,42,43			
1276741 ART-JEN TOPLINE KILDWATT.....	12 NON-AI DAUS.-02	18 12,438 3.5 438	13 11,311 408
06-23-55 1186104 3701971	12 WITH HERD-MATES	18 12,438 3.5 438	DIFF. 1127 30
STATES- 48			
1276778 SINGING BROOK LAO SURE NOTE.....	23 NON-AI DAUS.-02	34 12,917 3.4 437	29 13,474 500
03-17-56 1185937 3206966	23 WITH HERD-MATES	34 12,917 3.4 437	DIFF. 557- 63-
STATES- 23			
1276852 MILSONS GOMAR MARATHON.....	26 NON-AI DAUS.-02	50 12,918 3.7 478	10 13,612 499
05-04-55 1188554 2769642	26 WITH HERD-MATES	50 12,918 3.7 478	DIFF. 694- 21-
STATES- 34			

SIREN DF DHIA DAUGHTERS

HDLSTEIN	AV. RECORDS	PRDUCTION MILK L8	DF TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERD-MATES MILK L8	AV. FAT L8	PREDICTED AV. MILK L8	FAT L8
1276888 MAVIEW CARROLL DIRECT HEARTY.....									
04-06-56 028378 2874902 291 AI DAUGHTERS-25*	479	14,255	3.8	547					
AI STUD, 23-04 LISTED, 11-64 290 WITH HERD-MATES	476	14,246	3.8	546					
STATES- 21,22,23					18 DIFF.	13,749 497	518 28	13,071	488
1276918 TEXANS MACK CARNATION IMPERIAL.....									
11-05-55 1212198 3192460 26 NON-AI DAUS.-01	43	11,339	3.3	376					
LISTED, 03-64 26 WITH HERD-MATES	43	11,339	3.3	376					
STATES- 74					20 DIFF.	10,681 658	358 18		
1277001 LAKEFIELD BLACK ARTIS.....									
05-14-56 1218298 3580849 15 NON-AI DAUS.-05	26	14,264	3.2	457					
LISTED, 08-63 15 WITH HERD-MATES	26	14,264	3.2	457					
STATES- 34					12 DIFF.	14,287 23-	510 53-		
1277052 BURKE VIDLET DDN.....									
08-15-55 1208588 3095700 17 NON-AI DAUS.-03	22	11,620	3.6	421					
LISTED, 08-62 16 WITH HERD-MATES	21	11,664	3.6	421					
STATES- 42					9 DIFF.	12,330 666-	430 9-		
1277081									
STATES- 23,51	5	10,261	4.2	426					
	5	10,261	4.2	426					
STATES- 23,51					11 DIFF.	13,877 3616-	516 90-		
1277213 PRINCE X. GYPSIE LEADER.....									
11-24-55 1195221 3774745 31 NON-AI DAUS.-11	69	14,795	4.1	604					
AI STUD, 35-75 LISTED, 11-64 31 WITH HERD-MATES	67	14,815	4.1	605					
STATES- 32,35,41,93					10 DIFF.	13,769 1046	516 89		
1277218 GILPRIDE ADANTHA FLDYD.....									
10-21-55 846425 3472547 14 NON-AI DAUS.-03	24	15,015	3.7	549					
LISTED, 08-63 14 WITH HERD-MATES	24	15,015	3.7	549					
STATES- 21					20 DIFF.	14,928 87	553 4-		
1277337 EDNACHESTER GLENAFTON DEAN.....									
11-28-55 1241458 3289200 17 NON-AI DAUS.-02	32	14,647	4.0	593					
AI STUD, 12-03 LISTED, 11-64 17 WITH HERD-MATES	32	14,647	4.0	593					
STATES- 52					18 DIFF.	15,021 374-	567 26		
1277493 GLENAFTON JESTER.....									
01-03-55 010239301 010800559 194 AI DAUGHTERS-25*	227	14,820	3.6	531					
AI STUD, 35-03 LISTED, 11-64 194 WITH HERD-MATES	226	14,840	3.6	532					
STATES- 23,33,34,35,41,61,63, 74					17 DIFF.	14,169 671	516 16	13,262	476
	19	13,283	3.7	495					
	19	13,283	3.7	495					
STATES- 23,33,34,35,41,61,63, 74					13 DIFF.	12,512 771	466 29		
1277619 CARNATION MADCAP GRANDIER.....									
01-04-56 1152252 3339580 715 AI DAUGHTERS-25*	1123	14,696	3.6	524					
AI STUD, 91-01 LISTED, 11-64 651 WITH HERD-MATES	1033	14,757	3.6	524					
STATES- 33,42,81,82,91,92					20 DIFF.	14,243 514	515 9	13,148	470
1277644 DIC BURKE ADMIRAL.....									
10-20-55 988614 3470435 26 NON-AI DAUS.-01	33	14,177	3.8	537					
LISTED, 08-64 26 WITH HERD-MATES	33	14,177	3.8	537					
STATES- 35					9 DIFF.	12,935 1242	502 35		
1277653 CHAIRALANE R. A. TRANSMITTER.....									
11-18-55 1024453 2909445 39 NON-AI DAUS.-06	88	13,904	3.9	538					
AI STUD, 35-75 LISTED, 11-64 39 WITH HERD-MATES	88	13,904	3.9	538					
STATES- 82,91					22 DIFF.	13,717 187	537 1		
1277664 ST CRDIXD INKA - TWIN.....									
01-19-56 1213880 3104022 27 NON-AI DAUS.-02	37	11,521	3.6	415					
LISTED, 08-64 27 WITH HERD-MATES	37	11,521	3.6	415					
STATES- 35					31 DIFF.	11,483 38	412 3		
1277832 CREATDR LAUXMDNT DELLA.....									
03-17-56 1212686 2659594 14 NON-AI DAUS.-07	18	14,394	3.9	555					
LISTED, 08-64 14 WITH HERD-MATES	18	14,394	3.9	555					
STATES- 32,33,65					13 DIFF.	13,395 999	485 70		
1277855									
STATES- 41,47	5	15,287	3.9	595					
	5	15,287	3.9	595					
STATES- 41,47					8 DIFF.	13,999 1288	521 74		
1277979 BREEZY LANE RUBY LDM BDY.....									
12-03-55 1189472 2809821 11 NON-AI DAUS.-03	14	11,837	3.4	405					
LISTED, 08-63 11 WITH HERD-MATES	14	11,837	3.4	405					
STATES- 43,48					14 DIFF.	13,736 1899-	477 72-		
1277995									
STATES- 21,23	6	12,871	3.6	464					
	6	12,871	3.6	464					
STATES- 21,23					15 DIFF.	13,418 547-	490 26-		
1278142 SPIES ACE HIGH MAGIC JERRY.....									
09-21-55 1221072 3357683 18 NON-AI DAUS.-01	39	12,584	3.3	413					
LISTED, 01-63 18 WITH HERD-MATES	39	12,584	3.3	413					
STATES- 42					6 DIFF.	12,005 579	404 9		
1278146 SPIES ACE HIGH BDY.....									
12-12-55 1221072 3357674 20 NON-AI DAUS.-04	47	13,947	3.5	495					
LISTED, 01-63 20 WITH HERD-MATES	47	13,947	3.5	495					
STATES- 32,42,46					5 DIFF.	14,211 264-	502 7-		
1278342 TABUR SUPREME SIR RICHARD.....									
11-29-55 1216732 3384148 36 NON-AI DAUS.-16	60	11,617	3.9	453					
LISTED, 08-63 36 WITH HERD-MATES	58	11,615	3.9	453					
STATES- 43,48,71,73,74,85,86					28 DIFF.	12,661 1046-	452 1		

SIRE OF OHIA DAUGHTERS

HOLSTEIN				AV. RECORDS NUMBER	PRODUCTION MILK LB	OF TEST %	DAU. FAT LB	AV. NO. OF HERD-MATES NUMBER	AV. MILK LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
1279641 CARNATION MAOCAP INTRIGER.....												
01-22-56 1152252 3700611	366	AI DAUGHTERS-25*	744	13,915	3.6	494						
AI STUO, 35-03 LISTED, 11-64	365	WITH HERD-MATES	741	13,918	3.5	494						
STATES- 31,33,34,35,43,51,61, 63,74,86,87,91								16	13,510	492	12,963	461
								OIFF.	408	2		
1279646 CARNATION FLASHY TOPPER.....												
03-14-56 1178223 3769610	15	AI DAUGHTERS-01	16	12,106	3.7	450						
AI STUO, 33-03 LISTED, 01-63	15	WITH HERD-MATES	16	12,106	3.7	450		442	12,367	445	12,322	457
STATES- 34								OIFF.	261-	5		
	22	NON-AI DAUGHTERS	55	10,887	3.8	410						
	22	WITH HERD-MATES	55	10,887	3.8	410		500	11,852	424		
								OIFF.	965-	14-		
1279654												
	5	NON-AI DAUS.-04	7	12,716	3.9	490						
STATES- 31	5	WITH HERD-MATES	7	12,716	3.9	490		12	12,806	499		
								OIFF.	90-	9-		
1279723 HILL TOP HAVEN SIR TY VIC.....												
02-01-56 923749 2425520	778	AI DAUGHTERS-25*	1498	12,609	3.9	490						
AI STUO, 23-02 LISTED, 11-64	777	WITH HERD-MATES	1491	12,607	3.9	490		14	13,341	493	11,837	456
STATES- 23,52								OIFF.	734-	3-		
1279756 SUMMER HOF HICKORYVALE LAO.....												
02-24-56 1209807 2810781	39	NON-AI DAUS.-03	75	16,430	3.7	613						
LISTED, 08-63	39	WITH HERD-MATES	75	16,430	3.7	613		13	15,897	602		
STATES- 21								OIFF.	533	11		
1279826 ERIE GENERAL LOCHINVAR HOPE.....												
11-28-55 1222982 2629602	10	NON-AI DAUS.-03	17	11,657	3.4	396						
LISTED, 08-63	10	WITH HERD-MATES	17	11,657	3.4	396		38	12,688	442		
STATES- 21								OIFF.	1031-	46-		
1279868 HOWACRES HOMESTEAD BARON.....												
02-06-56 1038118 3277789	37	NON-AI DAUS.-15	52	16,571	3.9	647						
AI STUO, 72-01 LISTED, 11-64	37	WITH HERD-MATES	52	16,571	3.9	647		24	14,992	584		
STATES- 11,12,13,14,15,16								OIFF.	1579	63		
1279878												
	5	NON-AI DAUS.-04	5	12,360	3.6	448						
STATES- 91	5	WITH HERD-MATES	5	12,360	3.6	448		13	13,113	464		
								OIFF.	753-	16-		
1279934 RACOWIS MASTERPIECE ORMSBY.....												
05-19-56 1080157 3839661	12	NON-AI DAUS.-01	22	12,323	3.7	453						
LISTED, 08-63	12	WITH HERD-MATES	22	12,323	3.7	453		8	12,492	439		
STATES- 35								OIFF.	169-	14		
1279964												
	18	NON-AI DAUS.-03	39	15,198	4.0	611						
STATES- 16,22,51	18	WITH HERD-MATES	39	15,198	4.0	611		41	14,478	547		
								OIFF.	720	64		
1280017 SKOKIE INKA BURKE.....												
05-13-56 1207280 3201481	15	NON-AI DAUS.-07	25	13,478	3.9	521						
LISTED, 03-64	15	WITH HERD-MATES	25	13,478	3.9	521		12	14,474	539		
STATES- 21,35,41,45,46								OIFF.	996-	18-		
1280020 TREUHA INVINCIBLE SPARKEE.....												
05-13-55 1056882 2373204	59	AI DAUGHTERS-25*	78	12,356	3.8	467						
AI STUO, 33-03 LISTED, 03-64	58	WITH HERD-MATES	77	12,372	3.8	469		19	13,106	480	11,921	448
STATES- 12,14,15,21,22,23,31, 32,33,34,35,41,42,52,55,84,92								OIFF.	734-	11-		
	7	NON-AI DAUGHTERS	12	13,312	3.5	469						
	7	WITH HERD-MATES	12	13,312	3.5	469		15	13,293	485		
								OIFF.	19	16-		
1280085 JUNE ACRES SUPREME.....												
02-23-50 1059454 4225313	34	NON-AI DAUS.-01	34	16,995	3.3	569						
LISTED, 08-64	34	WITH HERD-MATES	34	16,995	3.3	569		123	16,489	564		
STATES- 93								OIFF.	506	5		
1280146 REOFIELD PRINCE GYPSIE LAO.....												
06-15-56 1038811 2645250	9	NON-AI DAUS.-01	13	12,412	3.8	470						
LISTED, 03-64	9	WITH HERD-MATES	13	12,412	3.8	470		22	12,485	468		
STATES- 46								OIFF.	73-	2		
1280362 JUNE ACRES DOUBBLE LYONS.....												
02-15-52 948018 3560147	9	NON-AI DAUS.-01	9	14,576	3.3	488						
LISTED, 08-64	9	WITH HERD-MATES	9	14,576	3.3	488		128	16,580	565		
STATES- 93								OIFF.	2004-	77-		
1280395 ROAD SIDE EODEN POSCH.....												
02-28-56 1001512 2841162	45	NON-AI DAUS.-06	83	12,310	3.6	438						
LISTED, 08-63	45	WITH HERD-MATES	83	12,310	3.6	438		12	12,583	454		
STATES- 42								OIFF.	273-	16-		
1280428 STRICKLER DALE SENSATION MADCAP.....												
01-27-56 1141306 3066406	9	NON-AI DAUS.-01	16	13,019	3.7	488						
LISTED, 11-63	9	WITH HERD-MATES	16	13,019	3.7	488		15	13,354	491		
STATES- 51								OIFF.	335-	3-		
1280570 OINMONT ROAMER ORMSBY ANOY.....												
06-14-55 1148601 2507200	47	AI DAUGHTERS-25*	75	12,284	3.6	445						
AI STUO, 42-08 LISTED, 08-63	47	WITH HERD-MATES	75	12,284	3.6	445		15	13,230	469	11,784	437
STATES- 42								OIFF.	946-	24-		
	22	NON-AI DAUGHTERS	42	11,014	3.6	400						
	21	WITH HERD-MATES	39	11,258	3.6	410		13	12,693	449		
								OIFF.	1435-	39-		
1280588 PAGANOK PATRIARCH.....												
07-12-56 1219042 3287529	17	NON-AI DAUS.-03	27	13,441	3.6	489						
LISTED, 03-64	17	WITH HERD-MATES	27	13,441	3.6	489		18	13,588	500		
STATES- 47								OIFF.	147-	11-		

SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.	ADJ. HERD-MATES	AV.	PREDICTED AV.
	RECORDS MILK TEST FAT	AV. MILK FAT	MILK FAT	MILK FAT
	NUMBER LB % LB	NUMBER LB	LB	LB LB
1281628 ELLBANK JULE KING ADMIRAL.....				
11-20-55 1189195 3472936 35 NON-AI DAUS.-07	57 14,805 3.6 535			
AI STUO, 31-01 LISTED, 11-64 35 WITH HERD-MATES	57 14,805 3.6 535	52 14,976 556		
STATES- 21,31		DIFF. 171- 21-		
1281750 MARTY RDCK DUKE.....				
11-08-55 959406 3877723 13 NON-AI DAUS.-03	17 11,779 4.0 474			
LISTED, 08-64 13 WITH HERD-MATES	17 11,779 4.0 474	7 13,258 519		
STATES- 41,46		DIFF. 1479- 45-		
1281797 MEISEGEIER KING HANNA.....				
05-15-56 1033472 2768726 13 NON-AI DAUS.-01	17 15,014 4.0 598			
LISTED, 03-64 13 WITH HERD-MATES	17 15,014 4.0 598	21 16,349 680		
STATES- 35		DIFF. 1335- 82-		
1281825 APPLEBROOK SIR ROBURKE F08ES.....				
10-15-55 1024453 3864799 12 NON-AI DAUS.-01	26 12,256 3.5 432			
LISTED, 01-63 12 WITH HERD-MATES	26 12,256 3.5 432	13 12,382 461		
STATES- 23		DIFF. 126- 29-		
1281874 BRADY BURKE DRMSBY.....				
03-09-56 1013415 3704891 170 AI DAUGHTERS-25*	241 13,139 3.6 472			
AI STUO, 48-01 LISTED, 11-64 166 WITH HERD-MATES	235 13,137 3.6 472	20 12,779 464	12,833 463	
STATES- 43,48,71,73		DIFF. 358 8		
1282119 MARYSFARM PEGGY GOLO.....				
01-02-56 954675 3337802 17 NON-AI DAUS.-04	25 14,828 4.0 589			
LISTED, 08-64 17 WITH HERD-MATES	25 14,828 4.0 589	34 16,041 624		
STATES- 52,55		DIFF. 1213- 35-		
1282127 ARWYN STRATHMORE GEORGE.....				
03-01-56 1116198 3530933 13 AI DAUGHTERS-11	15 12,730 3.7 466			
AI STUO, 35-04 LISTED, 11-64 13 WITH HERD-MATES	15 12,730 3.7 466	15 13,777 493	11,995 443	
STATES- 23,31,35,42,46,61		DIFF. 1047- 27-		
	14 NON-AI DAUGHTERS	21 15,010 552		
	14 WITH HERD-MATES	DIFF. 799 24		
1282185 SKDKIE GLAMOUR 80Y.....				
11-02-55 1038509 3809891 699 AI DAUGHTERS-25*	751 14,681 3.7 538			
AI STUO, 33-01 LISTED, 11-64 694 WITH HERD-MATES	744 14,712 3.7 539	16 13,768 512	13,524 487	
STATES- 21,32,33,34,35,42,57, 63		DIFF. 944 27		
	11 NON-AI DAUGHTERS	16 12,315 452		
	11 WITH HERD-MATES	DIFF. 600 20		
1282210 THONYMA C SEVEN UP.....				
03-14-56 1130632 3186458 13 NON-AI DAUS.-08	20 14,847 3.6 534			
LISTED, 11-63 13 WITH HERD-MATES	20 14,847 3.6 534	26 14,226 520		
STATES- 48,74		DIFF. 621 14		
1282212				
	19 NON-AI DAUS.-01			
STATES- 48	19 WITH HERD-MATES	29 13,250 3.6 474		
		29 13,250 3.6 474		
		8 12,246 437		
		DIFF. 1004 37		
1282262 ELLBANK ADMIRAL DRMSBY PRIOR.....				
03-06-55 1189195 3611573 28 NON-AI DAUS.-09	59 14,407 3.8 542			
AI STUO, 21-01 LISTED, 11-64 28 WITH HERD-MATES	59 14,407 3.8 542	9 13,621 512		
STATES- 13,21,23		DIFF. 786 30		
1282596 LIME TOP ADA PEB.....				
07-16-56 846425 3637553 129 AI DAUGHTERS-25*	283 14,369 3.6 514			
AI STUO, 21-01 LISTED, 11-64 127 WITH HERD-MATES	278 14,397 3.6 515	22 13,576 493	13,318 479	
STATES- 13,21,56		DIFF. 821 22		
1282679 SIR CRESTON TWENTY GRANO.....				
12-06-53 906000 2891079 14 NON-AI DAUS.-02	26 13,108 3.3 435			
LISTED, 01-63 14 WITH HERD-MATES	26 13,108 3.3 435	18 12,656 442		
STATES- 31		DIFF. 452 7-		
1282691 RICH-HERO MAOCAP PROSPECTOR.....				
10-18-55 1068877 3456096 17 AI DAUGHTERS-02	34 14,936 3.9 578			
AI STUO, 93-03 LISTED, 11-64 16 WITH HERD-MATES	33 15,038 3.9 579	156 15,382 561	12,441 472	
STATES- 93		DIFF. 344- 18		
1282832 CHESTNUT KNOLL RAG APPLE VAR.....				
07-16-56 1231844 3458345 23 NON-AI DAUS.-02	32 11,925 4.1 489			
LISTED, 03-64 23 WITH HERD-MATES	32 11,925 4.1 489	19 14,177 547		
STATES- 52		DIFF. 2252- 58-		
1282936 NICOLK S. C. 80LO CHIEFTAIN.....				
07-19-56 1007680 3585032 22 NON-AI DAUS.-04	40 16,477 3.8 620			
LISTED, 08-64 22 WITH HERD-MATES	40 16,477 3.8 620	32 16,096 608		
STATES- 21		DIFF. 381 12		
1282953 KYLANO CASCADE BURKE 18TH.....				
01-28-56 1063862 2464639 26 NON-AI DAUS.-03	32 12,894 3.5 451			
LISTED, 08-62 26 WITH HERD-MATES	32 12,894 3.5 451	26 13,100 458		
STATES- 22,35		DIFF. 206- 7-		
1283022 CONQUEROR GOLD PRINCE.....				
09-02-55 884335 3236575 9 NON-AI DAUS.-03	15 12,584 3.5 440			
LISTED, 03-64 9 WITH HERD-MATES	15 12,584 3.5 440	38 11,648 414		
STATES- 56		DIFF. 936 26		
1283111 DRMSBY ANTHONY MARK.....				
12-21-55 1122159 2380514 79 AI DAUGHTERS-25*	136 13,907 3.6 496			
AI STUO, 33-01 LISTED, 05-64 78 WITH HERD-MATES	134 13,913 3.6 495	14 13,245 493	13,112 460	
STATES- 33,41		DIFF. 668 2		
1283139 SIR ROBURKE HEILO.....				
03-28-56 1024453 3598702 21 NON-AI DAUS.-01	46 13,393 4.1 553			
LISTED, 08-63 21 WITH HERD-MATES	46 13,393 4.1 553	15 14,528 554		
STATES- 87		DIFF. 1135- 1-		

SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.	ADJ. HERD-MATES AV.	PREDICTED AV.
RECORDS MILK TEST % FAT LBS	AV. MILK LBS	AV. MILK LBS	MILK FAT LBS
1283238 MINSCHD ROAMER GRAND MASTER.....			
06-22-56 1107852 3284840 12 NON-AI DAUS.-01	19 11,273 3.5 390		
LISTED, 03-64 12 WITH HERD-MATES	19 11,273 3.5 390	8 11,341 402	
STATES- 41		OIFF. 68- 12-	
1283260 WAYNE S BARDON PIETJE - TWIN.....			
09-22-55 010244133 4122712 11 NON-AI DAUS.-09	20 12,854 3.7 475		
LISTED, 08-63 11 WITH HERD-MATES	20 12,854 3.7 475	14 13,035 475	
STATES- 21,41,45,46		OIFF. 181-	
1283292 LDONODN OICATDOR CDXSWHAIN.....			
04-05-56 1084072 2733658 24 NON-AI DAUS.-02	24 10,985 3.5 385		
LISTED, 11-64 24 WITH HERD-MATES	24 10,985 3.5 385	22 11,394 416	
STATES- 31,61		OIFF. 409- 31-	
1283309 NCKDAIR LEADER PHOEBE.....			
09-27-53 951058 2990278 16 NON-AI DAUS.-06	34 15,110 4.0 600		
AI STUO, 91-01 LISTED, 11-64 16 WITH HERD-MATES	34 15,110 4.0 600	9 15,162 551	
STATES- 91		OIFF. 52- 49	
1283313 RIVER VALLEY WALLIE ROMED.....			
10-29-55 1190632 3089912 625 AI DAUGHTERS-25*	753 12,942 3.6 464		
AI STUO, 33-03 LISTED, 11-64 619 WITH HERD-MATES	745 12,946 3.6 464	20 13,629 501	11,915 424
STATES- 11,12,13,14,15,16,21, 22,23,31,32,33,34,35,41,42,43, 46,47,48,50,51,52,54,55,56,57, 58,61,64,72,73,82,84,87,91,92, 93	191 13,052 3.6 465	OIFF. 683- 37-	
	189 13,044 3.6 465	15 13,747 502	
		OIFF. 703- 37-	
1283330 TIEDEN GOVERNOR 8. BURKE.....			
07-09-55 1125481 3908224 8 NON-AI DAUS.-01	12 14,708 3.7 548		
LISTED, 01-63 8 WITH HERD-MATES	12 14,708 3.7 548	11 12,886 480	
STATES- 42		OIFF. 1822 68	
1283346			
STATES- 91	6 15,438 3.5 546	51 15,247 522	
	6 15,438 3.5 546	OIFF. 191 24	
1283437			
STATES- 57,86	5 14,690 3.5 509	32 13,576 490	
	5 14,690 3.5 509	OIFF. 1114 19	
1283469 GODDELL PIETJE RAG APPLE DAN.....			
11-23-55 1138335 3553658 8 NON-AI DAUS.-01	14 9,046 3.4 305		
LISTED, 11-63 8 WITH HERD-MATES	14 9,046 3.4 305	15 10,484 353	
STATES- 34		OIFF. 1438- 48-	
1283521 PALMYRA RUSTY.....			
07-28-56 1236923 3487563 18 NON-AI DAUS.-01	41 9,860 3.7 366		
LISTED, 01-63 18 WITH HERD-MATES	41 9,860 3.7 366	26 10,379 377	
STATES- 33		OIFF. 519- 11-	
1283536 WIS MEMDRY.....			
07-14-56 1189593 2683296 10 NON-AI DAUS.-09	23 15,296 3.6 555		
AI STUO, 33-03 LISTED, 11-64 10 WITH HERD-MATES	22 15,398 3.6 560	26 14,396 520	
STATES- 14,21,35,41,74		OIFF. 1002 40	
1283541 WIS CYCLONE REGENT.....			
08-03-56 1241487 3883455 23 NON-AI DAUS.-02	42 15,413 3.6 553		
AI STUO, 34-01 LISTED, 03-64 23 WITH HERD-MATES	42 15,413 3.6 553	15 14,245 497	
STATES- 32,34		OIFF. 1168 56	
1283549 WMS TRADEMARK PHOEBE COUNT -TWIN.....			
07-26-55 1143501 2592520 14 NON-AI DAUS.-02	28 15,791 3.4 531		
LISTED, 08-63 14 WITH HERD-MATES	28 15,791 3.4 531	13 13,886 491	
STATES- 73		OIFF. 1905 40	
1283656			
STATES- 31	5 14,568 3.6 526	10 14,549 527	
	5 14,568 3.6 526	OIFF. 19 1-	
1283681 GRAY VIEW CRITERION SKYCHIEF.....			
07-16-56 1244844 2981945 16 AI DAUGHTERS-12	16 14,056 3.8 532		
AI STUO, 35-04 LISTED, 08-64 16 WITH HERD-MATES	16 14,056 3.8 532	17 13,690 501	12,749 476
STATES- 35,41,42,46		OIFF. 366 31	
	19 12,057 3.7 446	24 12,625 482	
	19 12,057 3.7 446	OIFF. 568- 36-	
1283683 GRAY VIEW JUBILANT SKY.....			
08-10-56 1244845 2607785 41 AI DAUGHTERS-25*	84 15,073 3.6 546		
AI STUO, 91-01 LISTED, 08-63 41 WITH HERD-MATES	82 14,938 3.6 542	17 14,041 511	13,283 483
STATES- 81,82,91		OIFF. 897 31	
1283712 WALRIDGE BESS BURKE PAL.....			
09-11-55 1006866 3509748 20 NON-AI DAUS.-01	26 11,698 3.7 438		
LISTED, 08-64 19 WITH HERD-MATES	25 11,761 3.7 439	10 12,557 444	
STATES- 31		OIFF. 796- 5-	
1283765 KEYES PIEBE BURKE MASTER AOEEN.....			
11-14-55 978750 3738673 12 NON-AI DAUS.-02	25 11,631 3.8 442		
STATES- 21,23	25 11,631 3.8 442	27 12,174 465	
		OIFF. 543- 23-	
1283769 ARN HERM PA8ST REGAL.....			
04-01-54 901195 3304022 25 NON-AI DAUS.-04	51 13,476 3.7 495		
STATES- 33	51 13,476 3.7 495	8 14,154 516	
		OIFF. 678- 21-	
1283911 WDDYDROW COLANTHA OEN LOUIE.....			
11-01-55 846425 3202752 39 NON-AI DAUS.-01	63 13,408 3.8 514		
LISTED, 03-64 39 WITH HERD-MATES	63 13,408 3.8 514	23 13,863 507	
STATES- 21		OIFF. 455- 7	

SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. RECORDS NUMBER	PRODUCTION MILK LB	OF TEST %	DAU. FAT LB	A0J. AV. NUMBER	HERO-MATES MILK LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
1283918 TIOY BURKE RUBE..... 08-13-56 1196645 3348174 11 NON-AI O AUS.-03 LISTED, 11-63 11 WITH HERO-MATES STATES- 83,87	18 18	15,101 15,101	4.0 4.0	608 608	18 OIFF.	13,916 1185	543 65		
1283932 FO LO PEANUT FAIRCHILD ORMSBY..... 01-11-56 944516 3226676 18 NON-AI O AUS.-08 LISTED, 11-63 18 WITH HERO-MATES STATES- 52,55	30 30	14,138 14,138	3.8 3.8	534 534	18 OIFF.	13,734 404	508 26		
1283944 STATES- 31	5 5	12,706 12,706	3.7 3.7	469 469	13 OIFF.	12,954 248-	470 1-		
1283969 DOREIGH FARMS OANDY JOHN..... 08-31-56 1217516 2984038 13 NON-AI O AUS.-03 LISTED, 03-64 13 WITH HERO-MATES STATES- 21	19 19	12,903 12,903	3.9 3.9	507 507	41 OIFF.	14,562 1659-	535 28-		
1283988 SKYOMISH BURKE PRINCE..... 01-04-56 1005320 3412683 42 NON-AI O AUS.-01 LISTED, 03-64 42 WITH HERO-MATES STATES- 82	68 68	11,669 11,669	3.9 3.9	459 459	18 OIFF.	12,496 827-	480 21-		
1284149 GANGWERS PRESIDENT MAJOR..... 02-27-56 1071565 3479035 11 NON-AI O AUS.-05 LISTED, 11-64 11 WITH HERO-MATES STATES- 35,42,47	15 15	11,429 11,429	3.6 3.6	415 415	20 OIFF.	11,902 473-	425 10-		
1284159 KORNOYKE REVELATION PROFESSOR..... 05-23-56 1197310 3741322 25 NON-AI O AUS.-09 LISTED, 08-64 25 WITH HERO-MATES STATES- 31	32 32	14,287 14,287	3.5 3.5	495 495	31 OIFF.	14,130 157	493 2		
1284187 MO PONO VIEW TRUSTEE REFORMER..... 08-08-56 1246308 3688276 23 NON-AI O AUS.-05 LISTED, 08-63 23 WITH HERO-MATES STATES- 51,54	41 41	11,814 11,814	3.9 3.9	459 459	13 OIFF.	11,946 132-	438 21		
1284364 LANGE RE-CHARITY DEAN WALKER..... 08-23-55 1190953 3587268 33 NON-AI O AUS.-07 AI STUO, 35-02 LISTED, 11-64 33 WITH HERO-MATES STATES- 33,35	92 91	14,588 14,610	3.7 3.7	533 534	12 OIFF.	13,229 1381	492 42		
1284478 LOCUSTBEND CRESTON CHRISTY..... 08-09-56 1120027 3431291 12 NON-AI O AUS.-01 LISTED, 08-64 12 WITH HERO-MATES STATES- 61	22 21	11,207 11,213	3.6 3.6	404 403	6 OIFF.	11,230 17-	406 3-		
1284532 REAFIELD ORMSBY WALKER LAO..... 06-29-56 1195716 3339617 15 NON-AI O AUS.-03 LISTED, 03-64 15 WITH HERO-MATES STATES- 21	22 22	10,111 10,111	3.7 3.7	374 374	25 OIFF.	11,147 1036-	400 26-		
1284571 STATES- 91	7 7	13,954 13,954	3.5 3.5	495 495	41 OIFF.	14,730 776-	518 23-		
1284670 SCHELLERS LUCKEY F08ES TWO SCH..... 04-02-56 1208677 3443209 24 NON-AI O AUS.-01 LISTED, 03-64 24 WITH HERO-MATES STATES- 92	36 36	13,365 13,365	3.4 3.4	457 457	18 OIFF.	12,524 841	438 19		
1284700 GLENAFTON IVANHOE TENSEN - TWIN..... 09-24-54 010239301 010855184 69 NON-AI O AUS.-21 LISTED, 08-62 69 WITH HERO-MATES STATES- 51,52,55,56	167 166	13,381 13,386	3.7 3.7	497 497	33 OIFF.	13,280 106	482 15		
1284716 SLEEPY HOLLOW R A KING..... 05-07-56 1191720 3365400 25 NON-AI O AUS.-02 AI STUO, 31-02 LISTED, 11-64 25 WITH HERO-MATES STATES- 93	46 45	17,542 17,517	3.6 3.6	637 637	82 OIFF.	15,921 1596	603 34		
1284728 TEDDY FON0 HOPE..... 07-02-52 010212300 010707704 9 NON-AI O AUS.-05 LISTED, 11-63 9 WITH HERO-MATES STATES- 13,21	14 14	12,229 12,229	3.8 3.8	466 466	17 OIFF.	13,173 944-	464 2		
1284765 FROMAGE COLONEL GRAYSON..... 12-18-55 1056882 2905149 31 AI DAUGHTERS-25* AI STUO, 33-03 LISTED, 11-64 31 WITH HERO-MATES STATES- 21,22,23,33,34,35,41, 42,51,52	32 32	13,008 13,008	3.7 3.7	483 483	20 OIFF.	13,587 579-	496 13-	12,135	449
1284774 POPLAR POINT COMMANDER MIKE..... 04-23-56 1066979 3029466 12 NON-AI O AUS.-01 LISTED, 05-64 12 WITH HERO-MATES STATES- 21	15 15	12,638 12,638	3.5 3.5	438 438	13 OIFF.	14,789 2151-	534 96-		
1284997 GRACEFUL MISTER FELLOW..... 06-24-56 1233149 3237385 21 NON-AI O AUS.-02 LISTED, 08-63 21 WITH HERO-MATES STATES- 21	39 39	10,537 10,537	4.2 4.2	441 441	27 OIFF.	12,441 1904-	461 20-		
1285027 SANMARGALE WIS SUPREME -TWIN..... 05-22-56 1068870 3340561 16 NON-AI O AUS.-03 LISTED, 03-64 16 WITH HERO-MATES STATES- 48	29 29	15,483 15,483	3.6 3.6	554 554	14 OIFF.	15,880 397-	566 12-		
1285045 DOLLAR TWENTY GRANO CARNATION..... 03-30-56 906000 2744342 18 NON-AI O AUS.-01 LISTED, 08-63 18 WITH HERO-MATES STATES- 42	37 36	9,889 10,259	3.6 3.6	355 368	6 OIFF.	10,717 458-	381 13-		

SIREs DF DHIA DAUGHTERS

HOLSTEIN				AV. RECORDS	PRODUCTION	OF MILK	DAU. TEST	FAT L8	ADJ. AV. NUMBER	HERD-MILK L8	MATES FAT L8	AV. PREDICTED MILK L8	AV. FAT L8
1285081	CAROLDALE ARMSDALE JACK.....				52	10,264	3.7	379					
01-02-56	1156516 3005242	30	NON-AI DAUS.-02		52	10,264	3.7	379					
STATES- 23	LISTED, 03-64 30 WITH HERD-MATES								11 DIFF.	11,350 1086-	416 37-		
1285109	SHIAWANA DEAN HDMESTAD.....				72	13,563	3.8	516					
05-06-56	1217476 3407116	40	NON-AI DAUS.-03		72	13,563	3.8	516					
STATES- 34	LISTED, 01-63 40 WITH HERD-MATES								17 DIFF.	13,362 201	498 18		
1285143	ST. CRDIXCD DESIGN.....				16	14,470	3.6	521					
01-11-56	1213880 3846345	9	NON-AI DAUS.-08		16	14,470	3.6	521					
STATES- 35,41	LISTED, 08-62 9 WITH HERD-MATES								10 DIFF.	12,791 1679	470 51		
1285217	RDUND DAK HI-HOPE.....				42	13,096	3.7	487					
03-17-56	1114553 2809030	25	NON-AI DAUS.-04		42	13,096	3.7	487					
STATES- 52	LISTED, 03-64 25 WITH HERD-MATES								13 DIFF.	12,594 502	474 13		
1285278	PANSKD IDEAL.....				47	16,510	3.5	574					
05-02-56	1150470 3348388	47	NON-AI DAUS.-01		47	16,510	3.5	574					
STATES- 93	LISTED, 08-64 47 WITH HERD-MATES								111 DIFF.	16,493 17	560 14		
1285296	HARDEN FARMS DUKE TERRY.....				28	14,491	3.5	509					
04-04-56	1112211 3629264	15	NON-AI DAUS.-01		27	14,407	3.5	506					
STATES- 21	LISTED, 03-64 15 WITH HERD-MATES								10 DIFF.	13,590 817	504 2		
1285390	RDSSDALE BARON.....				20	10,071	3.5	349					
09-07-56	1233166 2581938	18	NON-AI DAUS.-01		20	10,071	3.5	349					
STATES- 21	LISTED, 11-64 18 WITH HERD-MATES								32 DIFF.	11,731 1660-	426 77-		
1285401	GREENAWAY KING DEKDL HOPE.....				37	15,040	3.4	516					
05-25-56	1242491 2346765	19	NON-AI DAUS.-04		37	15,040	3.4	516					
STATES- 21	LISTED, 08-63 19 WITH HERD-MATES								17 DIFF.	14,318 722	509 7		
1285434	ARES KU SDVEREIGN DUKE.....				11	10,556	3.6	375					
07-01-55	010183518 010888711	8	NON-AI DAUS.-02		10	10,644	3.6	378					
STATES- 41,52	LISTED, 11-63 8 WITH HERD-MATES								25 DIFF.	11,113 469-	391 13-		
1285440	KYLAND PREMIER GALLANT.....				46	13,005	3.5	453					
10-05-56	1126392 3314214	36	NON-AI DAUS.-01		39	12,913	3.5	449					
STATES- 35	LISTED, 11-63 35 WITH HERD-MATES								22 DIFF.	12,756 157	443 6		
1285451	PENSTATE DLLIE JDSIE JOE.....				282	12,733	3.6	459					
07-19-56	909229 2861381	154	AI DAUGHTERS-25*		282	12,733	3.6	459					
AI STUD, 23-07 LISTED, 11-64 154 WITH HERD-MATES									16 DIFF.	13,341 608-	496 37-	11,992	425
STATES- 22,23													
1285464	.....				7	11,246	3.8	431					
STATES- 23	6 NON-AI DAUS.-01	5	WITH HERD-MATES		6	11,133	3.8	419					
									5 DIFF.	11,489 356-	425 6-		
1285495	CRDCUS HILL FD8ES HEILD.....				28	12,838	3.5	449					
09-15-56	916471 3515587	24	NON-AI DAUS.-01		27	12,827	3.5	449					
STATES- 35	LISTED, 08-64 23 WITH HERD-MATES								5 DIFF.	11,915 912	424 25		
1285592	NICDLK DDU8LE CHIEFTAIN.....				67	15,499	3.7	581					
08-25-56	909229 2839515	30	NON-AI DAUS.-04		67	15,499	3.7	581					
STATES- 21	LISTED, 01-63 30 WITH HERD-MATES								33 DIFF.	15,860 361-	605 24-		
1285673	.....				5	14,100	3.6	504					
STATES- 93	5 NON-AI DAUS.-01	5	WITH HERD-MATES		5	14,100	3.6	504					
									76 DIFF.	14,283 183-	523 19-		
1285695	RDSNI SHAWS DAUNTLESS DIDNE.....				48	13,955	3.7	515					
09-08-56	1048678 3632389	27	NON-AI DAUS.-05		48	13,955	3.7	515					
AI STUD, 52-01 LISTED, 11-64 27 WITH HERD-MATES									45 DIFF.	13,880 75	510 5		
STATES- 52,55													
1285709	SPRUCE LAWN HIED.....				266	14,300	3.6	512					
09-02-56	929962 2778214	125	AI DAUGHTERS-25*		255	14,311	3.6	512					
AI STUD, 21-01 LISTED, 11-64 119 WITH HERD-MATES									30 DIFF.	13,721 590	496 16	13,115	473
STATES- 13,21,23,51													
1285747	RIDGELD HDMESTAD PRINCE.....				16	11,519	3.4	386					
03-15-56	1004144 3625444	12	NON-AI DAUS.-01		15	11,547	3.4	388					
STATES- 35	LISTED, 03-64 12 WITH HERD-MATES								5 DIFF.	11,561 14-	410 22-		
1285817	.....				10	13,734	4.0	554					
STATES- 23	5 NON-AI DAUS.-05	5	WITH HERD-MATES		10	13,734	4.0	554					
									17 DIFF.	13,754 20-	491 63		
1285850	HAMMEKE ACHILLES PRINCE.....				44	11,121	3.4	383					
07-30-55	1221059 3750468	16	NON-AI DAUS.-02		44	11,121	3.4	383					
STATES- 48	LISTED, 08-62 16 WITH HERD-MATES								9 DIFF.	12,729 1608-	452 69-		
1285934	.....				5	16,986	3.4	581					
STATES- 31	5 NON-AI DAUS.-02	5	WITH HERD-MATES		5	16,986	3.4	581					
									9 DIFF.	14,081 2905	484 97		

SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION OF MILK L8	TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERD-MATES MILK L8	AV. FAT L8	PREDICTED MILK L8	AV. FAT L8
1287083 OSBORNDAL SIR F08ES SYMBDL.....	23	12,021	3.6	428					
04-04-56 934577 3698838 14 NON-AI DAUS.-02	23	12,021	3.6	428					
LISTED, 03-64 14 WITH HERD-MATES					17	12,505	444		
STATES- 21					DIFF.	484-	16-		
1287089 OSBORNDAL KING INKA F08ES.....	1232	13,644	3.8	517					
10-19-56 934577 2475925 705 AI DAUGHTERS-25*	1222	13,659	3.8	518					
AI STUO, 23-02 LISTED, 11-64 701 WITH HERD-MATES					14	13,414	496	12,803	480
STATES- 21,23,50,51					DIFF.	245	22		
1287090 OSBORNDAL SIR F08ES IVANHOE.....	64	13,634	4.1	558					
09-15-56 1189870 3539319 34 NON-AI DAUS.-25	64	13,634	4.1	558					
AI STUO, 41-25 LISTED, 11-64 34 WITH HERD-MATES					15	13,583	498		
STATES- 35,41,45					DIFF.	51	60		
1287298 LAWARA MARK ANDY.....	43	14,914	4.0	595					
08-24-56 1222994 2815413 32 NON-AI DAUS.-01	42	14,884	4.0	593					
LISTED, 03-64 32 WITH HERD-MATES					59	15,154	577		
STATES- 57					DIFF.	270-	16		
1287410 SNIKREP ROCKET PETE.....	18	11,259	3.2	355					
07-23-55 1238111 3558255 17 NON-AI DAUS.-01	18	11,259	3.2	355					
LISTED, 08-64 17 WITH HERD-MATES					8	12,944	441		
STATES- 46					DIFF.	1685-	86-		
1287412 SHAW PILOT GAUNTLESS LESSEYLA.....	52	14,214	4.0	566					
11-06-56 1094305 2852110 33 NON-AI DAUS.-11	48	14,281	3.9	564					
LISTED, 03-64 30 WITH HERD-MATES					17	14,629	578		
STATES- 11,14					DIFF.	348-	14-		
1287440 LAUREL PARK ALCARTRA TRIUNE.....	12	12,658	3.6	450					
02-16-56 1213152 3419275 9 NON-AI DAUS.-02	12	12,658	3.6	450					
LISTED, 01-63 9 WITH HERD-MATES					14	12,623	465		
STATES- 23					DIFF.	35	15-		
1287451 LANGE RE-CHARITY WIN.....	51	12,478	3.8	469					
09-28-55 1190953 3673890 26 NON-AI DAUS.-01	51	12,478	3.8	469					
LISTED, 08-63 26 WITH HERD-MATES					11	12,652	476		
STATES- 34					DIFF.	174-	7-		
1287454 KENFREO MASTER FAYNE.....	34	13,075	4.1	532					
09-17-56 1205076 3174825 23 NON-AI DAUS.-04	34	13,075	4.1	532					
LISTED, 08-63 23 WITH HERD-MATES					33	13,566	498		
STATES- 31					DIFF.	491-	34		
1287461	5	14,412	3.5	505					
STATES- 31	5	14,412	3.5	505					
5 NON-AI DAUS.-01					34	13,782	477		
5 WITH HERD-MATES					DIFF.	630	28		
1287490 SUNNYSIDE LEADER LAD.....	33	15,054	3.8	570					
09-13-56 915940 3187309 16 NON-AI DAUS.-05	33	15,054	3.8	570					
AI STUO, 63-02 LISTED, 11-64 16 WITH HERD-MATES					17	15,248	560		
STATES- 23,35					DIFF.	194-	10		
1287494 COCHRAN COUNTRYMAN.....	38	14,149	4.0	567					
04-29-56 1214502 3270639 21 NON-AI DAUS.-05	38	14,149	4.0	567					
LISTED, 08-63 21 WITH HERD-MATES					32	14,600	527		
STATES- 21					DIFF.	451-	40		
1287498	6	15,607	3.4	527					
STATES- 31	6	15,607	3.4	527					
6 NON-AI DAUS.-06					11	13,669	483		
6 WITH HERD-MATES					DIFF.	1938	44		
1287511 LEDGSTONE GALEN BRIAR.....	71	12,960	3.7	474					
10-27-56 1167629 2939598 46 NON-AI DAUS.-02	71	12,960	3.7	474					
LISTED, 03-64 46 WITH HERD-MATES					18	13,328	488		
STATES- 21					DIFF.	368-	14-		
1287615 BUOD FARM ACE ADMIRAL.....	15	14,568	4.0	587					
08-14-56 1186187 3826398 13 NON-AI DAUS.-05	14	14,685	4.0	592					
LISTED, 11-64 12 WITH HERD-MATES					8	15,390	571		
STATES- 31					DIFF.	705-	21		
1287840	9	11,163	4.0	442					
STATES- 43	9	11,163	4.0	442					
6 NON-AI DAUS.-01					5	10,680	405		
6 WITH HERD-MATES					DIFF.	483	37		
1287883 MAVIEW DIRECT WALKER.....	50	12,780	4.0	511					
11-02-56 1209370 2863154 29 NON-AI DAUS.-04	50	12,780	4.0	511					
LISTED, 03-64 29 WITH HERD-MATES					14	13,843	525		
STATES- 12,13					DIFF.	1063-	14-		
1287905 MALLARY RAG APPLE ADAM.....	35	14,548	4.0	578					
04-13-56 1237747 3463539 28 NON-AI DAUS.-13	35	14,548	4.0	578					
LISTED, 08-64 28 WITH HERD-MATES					22	14,878	577		
STATES- 12,13,16,23					DIFF.	330-	1		
1288084 CHRISTY SKYLARK OILIGENT.....	33	13,423	3.6	485					
10-17-56 1224300 3108978 19 NON-AI DAUS.-01	33	13,423	3.6	485					
LISTED, 03-64 19 WITH HERD-MATES					10	12,691	460		
STATES- 35					DIFF.	732	25		
1288105 H S F OLAN WALLIE.....	25	15,247	3.5	533					
12-04-56 1190632 2995399 18 NON-AI DAUS.-03	25	15,247	3.5	533					
LISTED, 08-63 18 WITH HERD-MATES					24	14,902	569		
STATES- 21					DIFF.	345	36-		
1288106 MCDONOGH LUCKY DAY.....	11	13,392	3.6	481					
08-06-56 1208051 3130099 8 NON-AI DAUS.-02	11	13,392	3.6	481					
LISTED, 11-63 8 WITH HERD-MATES					21	13,727	505		
STATES- 51					DIFF.	335-	24-		

SIRE OF DHIA DAUGHTERS				AV. PRODUCTION OF DAU.				ADJ. HERD-MATES			PREDICTED AV.		
HOLSTEIN				RECORDS	MILK	TEST	FAT	AV.	MILK	FAT	MILK	FAT	
				NUMBER	LB	%	LB	NUMBER	LB	LB	LB	LB	
1288108	FRASEA MARK NETHERLAND.....												
08-06-55	010153547 010567507	16	NON-AI DAUS.-03	32	13,527	3.6	487						
AI STUD, 35-05	LISTED, 11-64	16	WITH HERD-MATES	32	13,527	3.6	487	10	13,424	506			
STATES-	82							OIFF.	103	19-			
1288118	SISSON FARMS ROSE ARAB ZIGO.....												
06-06-56	1194979 2879910	35	NON-AI DAUS.-02	48	15,482	3.7	576						
LISTED, 08-64		35	WITH HERD-MATES	48	15,482	3.7	576	56	14,900	573			
STATES-	57							OIFF.	582	3			
1288125	SISSON FARMS DOUBLE DEAN.....												
10-26-56	1049547 3439839	26	AI DAUGHTERS-07	61	15,864	3.7	587						
AI STUD, 55-01	LISTED, 11-64	26	WITH HERD-MATES	61	15,864	3.7	587	46	15,787	586	12,749	465	
STATES-	55							OIFF.	77	1			
1288181	ROBTHOM JACK M-O-W PRINCE.....												
10-09-56	1226468 3585454	22	NON-AI DAUS.-02	38	13,497	3.6	490						
LISTED, 03-64		22	WITH HERD-MATES	38	13,497	3.6	490	13	12,875	454			
STATES-	43							OIFF.	622	36			
1288194	FAIRBROOK LUCIFER ROAMER.....												
01-05-56	1102436 3796343	423	AI DAUGHTERS-25*	817	13,783	4.0	554						
AI STUD, 16-04	LISTED, 11-64	366	WITH HERD-MATES	725	13,806	4.0	557	23	13,575	504	12,798	511	
STATES-	12,13,14,15,16,21,22							OIFF.	231	53			
1288206	.....											
		6	NON-AI DAUS.-03	8	15,637	3.5	545						
STATES-	92	6	WITH HERD-MATES	8	15,637	3.5	545	19	13,996	509			
								OIFF.	1641	36			
1288221	LINMERE CORA HALLROSE.....												
08-03-56	998015 3392130	23	NON-AI DAUS.-01	35	12,194	3.7	449						
LISTED, 11-63		23	WITH HERD-MATES	35	12,194	3.7	449	8	13,457	483			
STATES-	92							OIFF.	1263-	34-			
1288309	WIS PRINCE SYMBOL.....												
10-29-56	1189593 3262642	11	AI DAUGHTERS-08	11	13,064	3.6	468						
AI STUD, 41-25	LISTED, 11-64	11	WITH HERD-MATES	11	13,064	3.6	468	21	12,991	476	12,530	452	
STATES-	41,42,43,84							OIFF.	73	8-			
		14	NON-AI DAUGHTERS	33	17,059	3.4	579						
		14	WITH HERD-MATES	33	17,059	3.4	579	7	15,491	528			
								OIFF.	1568	51			
1288311	WIS LAUREL DYNAMO.....												
11-07-56	1192327 3009982	30	NON-AI DAUS.-04	46	13,564	3.6	493						
LISTED, 03-64		30	WITH HERD-MATES	46	13,564	3.6	493	31	13,484	514			
STATES-	35							OIFF.	80	21-			
1288313	.....											
		5	NON-AI DAUS.-05	6	15,371	3.7	562						
STATES-	14,16,35,52,64	5	WITH HERD-MATES	6	15,371	3.7	562	26	13,633	492			
								OIFF.	1738	70			
1288344	MEISEGEIER C J TRUMPET.....												
12-07-56	1262986 4057390	20	NON-AI DAUS.-05	37	15,967	3.9	622						
LISTED, 08-63		20	WITH HERD-MATES	37	15,967	3.9	622	13	15,446	557			
STATES-	35							OIFF.	521	65			
1288534	HOWARD FARM SIR ROBURKE T V.....												
10-17-56	1024453 3870239	18	NON-AI DAUS.-05	31	14,599	4.1	602						
LISTED, 03-64		18	WITH HERD-MATES	31	14,599	4.1	602	11	13,806	546			
STATES-	35,52							OIFF.	793	56			
1288568	GILKEY HI HOPE WALKER.....												
01-28-56	1135651 3497256	21	NON-AI DAUS.-04	39	13,209	3.7	490						
LISTED, 03-64		21	WITH HERD-MATES	37	13,228	3.7	489	11	14,068	521			
STATES-	41							OIFF.	840-	32-			
1288605	SKOKIE G CREATION CROWN - TWIN.....												
11-03-56	1126982 3684071	14	NON-AI DAUS.-07	21	14,046	3.5	496						
AI STUD, 41-25	LISTED, 08-64	14	WITH HERD-MATES	21	14,046	3.5	496	11	14,071	498			
STATES-	33,35,42,43							OIFF.	25-	2-			
1288610	SKOKIE DUKE.....												
10-26-56	1249424 3425213	10	NON-AI DAUS.-08	11	15,684	3.6	562						
AI STUD, 33-03	LISTED, 11-64	10	WITH HERD-MATES	11	15,684	3.6	562	51	14,333	520			
STATES-	16,21,23,31,34,35,51,54							OIFF.	1351	42			
1288720	CARNATION MADCAP CHIEF.....												
10-12-56	1152252 3406257	284	AI DAUGHTERS-25*	447	13,719	3.5	484						
AI STUD, 35-05	LISTED, 03-64	281	WITH HERD-MATES	443	13,735	3.5	485	18	13,427	491	12,855	453	
STATES-	22,33,34,35,41,47,55,56,61,63,71,72,74							OIFF.	308	6-			
1288721	CARNATION EMBLEM COMER.....												
07-06-56	1237664 3701770	39	NON-AI DAUS.-10	66	15,119	3.5	536						
AI STUD, 34-01	LISTED, 11-64	39	WITH HERD-MATES	66	15,119	3.5	536	19	14,011	502			
STATES-	34,61,74,85							OIFF.	1108	34			
1288722	.....											
		5	NON-AI DAUS.-04	8	13,303	3.7	493						
STATES-	32,34	5	WITH HERD-MATES	8	13,303	3.7	493	12	12,566	474			
								OIFF.	737	19			
1288839	.....											
		8	AI DAUGHTERS-07	22	14,692	3.7	550						
AI STUD, 41-01		8	WITH HERD-MATES	22	14,692	3.7	550	27	13,407	487	13,023	481	
STATES-	41							OIFF.	1285	63			
1288851	MASTER CHALLENGER BONNIE PLACE.....												
10-11-51	010211378 010695011	1731	AI DAUGHTERS-25*	3195	12,589	3.8	481						
AI STUD, 33-01	LISTED, 11-64	1676	WITH HERD-MATES	3108	12,636	3.8	483	16	13,222	495	11,965	447	
STATES-	21,23,31,32,33,35,41,43,52,54,55,56,57,63,64,65							OIFF.	586-	12-			

SIRE OF DHIA DAUGHTERS

HDLSTEIN	AV. RECORDS NUMBER	PRODUCTION MILK L8	DF TEST %	DAU. FAT L8	ADJ. NUMBER	HERD-MATES AV. MILK L8	FAT L8	PREDICTED MILK L8	AV. FAT L8
1288886 LAKEFIELD WECD FDBES DELIGHT.....									
07-01-56 1068984 3602767 15 NON-AI DAUS.-01	16	11,149	3.8	426					
STATES- 34 LISTED, 05-64 14 WITH HERD-MATES	15	11,234	3.8	429	9	12,292	458		29-
1288930 PAGANDK STAR MILA.....									
10-26-56 1242269 3906588 12 NON-AI DAUS.-01	17	12,168	3.7	450					
STATES- 33 LISTED, 03-64 12 WITH HERD-MATES	17	12,168	3.7	450	17	13,497	494		44-
1289040 DRMS8Y CRESTDN FAYNE.....									
12-18-55 967010 2645536 17 NON-AI DAUS.-04	20	11,873	3.7	439					
STATES- 23,51 LISTED, 11-63 17 WITH HERD-MATES	19	11,889	3.7	439	31	11,942	451		12-
1289051 TRIPLE IDEAL 8ESS.....									
09-15-55 1200298 3818994 31 NON-AI DAUS.-03	38	12,956	3.7	477					
STATES- 48 LISTED, 08-64 31 WITH HERD-MATES	37	12,955	3.7	476	15	14,470	522		46-
1289061 CAVERN ACRES TWENTY GRAND.....									
08-08-55 906000 2816176 12 NON-AI DAUS.-01	25	11,198	3.4	386					
STATES- 21 LISTED, 11-63 12 WITH HERD-MATES	25	11,198	3.4	386	38	12,504	441		55-
1289151 GOVERNDR MATHIS FUND LOCHINVAR.....									
08-22-56 1259197 4063695 20 NON-AI DAUS.-02	23	14,619	3.0	445					
STATES- 57 LISTED, 08-64 20 WITH HERD-MATES	23	14,619	3.0	445	71	15,848	478		33-
1289167 NDEL BURKE PRDSPECT CDUNT.....									
09-10-56 1006866 3778613 15 NON-AI DAUS.-02	38	11,530	3.9	448					
STATES- 21 LISTED, 01-63 15 WITH HERD-MATES	38	11,530	3.9	448	18	12,513	430		18
1289173									
AI STUD, 23-08 12 NON-AI DAUS.-04	15	16,472	3.7	602					
STATES- 23,86,93 12 WITH HERD-MATES	15	16,472	3.7	602	71	17,362	618		16-
1289210 SPIES ACE HIGH LD AN PRDSPECT.....									
01-04-56 1221072 3781003 28 NON-AI DAUS.-02	43	13,758	3.5	480					
STATES- 42 LISTED, 03-64 28 WITH HERD-MATES	43	13,758	3.5	480	11	14,867	500		20-
1289225 CLYDE HILL CORDNA SUSIE.....									
10-07-56 1236901 2732344 13 NON-AI DAUS.-03	25	14,088	4.1	576					
STATES- 12,13 LISTED, 01-63 13 WITH HERD-MATES	25	14,088	4.1	576	24	15,514	629		53-
1289306 WEBER WIS BURKE CAMARK.....									
11-06-56 1144238 2286306 12 NON-AI DAUS.-06	13	14,441	3.6	527					
STATES- 82,87 LISTED, 03-64 12 WITH HERD-MATES	13	14,441	3.6	527	39	15,004	541		14-
1289428 PDNDDALE REMER DUKE.....									
08-31-56 1000390 3727175 27 NON-AI DAUS.-01	46	13,033	3.6	466					
STATES- 21 LISTED, 11-63 26 WITH HERD-MATES	45	13,067	3.6	469	11	12,716	429		40
1289453 GRAND RANG RAG APPLE EXCEL.....									
12-10-55 010248194 010542891 9 NON-AI DAUS.-09	12	12,705	3.7	475					
STATES- 21,23,31,51,52 LISTED, 11-63 9 WITH HERD-MATES	12	12,705	3.7	475	25	13,521	504		29-
1289459 LA-LD KING CARNATION DE KDL.....									
10-18-54 950704 3220322 12 NON-AI DAUS.-06	19	15,056	3.6	549					
STATES- 23 LISTED, 03-64 12 WITH HERD-MATES	19	15,056	3.6	549	26	14,530	517		32
1289463									
STATES- 35 5 NON-AI DAUS.-03	9	14,932	3.8	568					
STATES- 35 5 WITH HERD-MATES	9	14,932	3.8	568	10	12,889	458		110
1289487 FAIRWDD SOVEREIGN ADMIRAL.....									
03-05-56 1007680 3310407 18 NON-AI DAUS.-01	29	15,656	3.7	574					
STATES- 23 LISTED, 03-64 18 WITH HERD-MATES	29	15,656	3.7	574	6	14,659	529		45
1289488 8EL AIR DUNLOGGIN PIEBE.....									
10-15-56 1210049 2904185 23 NON-AI DAUS.-02	33	10,762	3.5	377					
STATES- 51 LISTED, 11-63 23 WITH HERD-MATES	33	10,762	3.5	377	31	11,356	405		28-
1289517									
STATES- 23,51 6 NON-AI DAUS.-02	6	9,855	3.8	373					
STATES- 23,51 6 WITH HERD-MATES	6	9,855	3.8	373	20	9,859	365		8
1289532 KEYSTONE MASTER JUBILEE.....									
11-08-56 1168575 2887331 19 NON-AI DAUS.-01	34	17,409	3.7	652					
AI STUD, 35-75 LISTED, 11-64 19 WITH HERD-MATES	34	17,409	3.7	652	41	17,811	658		6-
1289574 NETHERLAND TIDY SKYHARK.....									
10-15-56 1233487 3921826 38 NON-AI DAUS.-05	73	15,974	3.7	587					
AI STUD, 41-01 LISTED, 11-64 38 WITH HERD-MATES	73	15,974	3.7	587	9	14,552	526		61
1289586 BRAUNS BLODM.....									
11-13-55 1228045 2489892 54 AI DAUGHTERS-25*	82	14,234	3.6	511					
AI STUD, 35-05 LISTED, 11-64 54 WITH HERD-MATES	82	14,234	3.6	511	18	13,342	486	13,264	478
STATES- 21,33,35,41,51,56,61 8 NDN-AI DAUGHTERS	21	14,325	3.6	518					
STATES- 21,33,35,41,51,56,61 7 WITH HERD-MATES	20	13,807	3.6	494	32	13,027	467		27

SIRE OF OHIA DAUGHTERS

HOLSTEIN	RECORDS NUMBER	AV. PRODUCTION OF DAU. MILK LB	TEST %	FAT LB	ADJ. HERD-MATES AV. MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
1289588 BRAUNS LEADER.....								
11-30-55 915940 3188644 77 AI DAUGHTERS-16	80	14,939	3.7	554				
AI STUO, 93-05 LISTED, 11-64 77 WITH HERD-MATES	80	14,939	3.7	554	115 16,240 570	11,676 451		
STATES- 86,91,93					DIFF. 1301- 16-			
5 NON-AI DAUGHTERS	7	17,043	3.7	627	131 16,945 600			
5 WITH HERD-MATES	7	17,043	3.7	627	DIFF. 98 27			
1289589 BRAUNS REMER COMET.....								
09-29-55 959466 3518653 49 NON-AI DAUS.-08	112	13,916	3.7	519				
AI STUO, 41-01 LISTED, 11-64 49 WITH HERD-MATES	111	13,906	3.7	520	10 13,256 492			
STATES- 35,41,42					DIFF. 650 78			
1289590 BRAUNS ALERT COMET.....								
09-30-55 959466 3466941 23 NON-AI DAUS.-05	43	14,921	3.8	561				
LISTED, 08-63 23 WITH HERD-MATES	43	14,921	3.8	561	22 14,595 548			
STATES- 52,55					DIFF. 326 13			
1289595 FRIESEN RIGA SUPREME.....								
09-13-56 1183077 3760838 43 NON-AI DAUS.-01	54	16,582	3.6	593				
LISTED, 08-64 43 WITH HERD-MATES	54	16,582	3.6	593	30 15,164 534			
STATES- 47					DIFF. 1418 59			
1289602 ECHDRIOGE OEWORP SIR PABST.....								
11-14-56 1220673 3919569 19 NON-AI DAUS.-01	22	12,935	3.7	485				
LISTED, 08-64 19 WITH HERD-MATES	22	12,935	3.7	485	26 12,499 447			
STATES- 21					DIFF. 436 38			
1289654 SUNNYDALE TOPPER IOEAL.....								
09-15-56 1013415 3634409 10 NON-AI DAUS.-01	10	13,584	3.5	470				
LISTED, 08-64 10 WITH HERD-MATES	10	13,584	3.5	470	7 12,783 448			
STATES- 31					DIFF. 801 22			
1289702 KNEEDMORE PABST RAVEN PAT.....								
05-19-56 1207531 3392591 18 NON-AI DAUS.-03	38	13,261	3.6	481				
LISTED, 03-64 18 WITH HERD-MATES	38	13,261	3.6	481	28 13,010 460			
STATES- 34					DIFF. 251 21			
1289744 BAYFIELD GRAWIN POSCH LEADER.....								
11-15-56 976710 2502070 144 AI DAUGHTERS-25*	159	12,154	3.8	466				
AI STUO, 16-04 LISTED, 11-64 143 WITH HERD-MATES	158	12,135	3.8	465	27 13,491 509	11,317 419		
STATES- 13,14,15,16,47					DIFF. 1356- 44-			
42 NON-AI DAUGHTERS	80	15,191	3.9	591	57 14,911 564			
40 WITH HERD-MATES	76	15,205	3.9	594	DIFF. 294 30			
1289882								
STATES- 31								
9 NON-AI DAUS.-03	12	14,974	3.6	534				
9 WITH HERD-MATES	12	14,974	3.6	534	18 15,720 563			
					DIFF. 746- 29-			
1289904 DUKE LEADER PABST.....								
09-04-56 915940 3750546 18 NON-AI DAUS.-02	37	12,954	3.5	454				
LISTED, 03-64 18 WITH HERD-MATES	37	12,954	3.5	454	10 12,451 419			
STATES- 35,52					DIFF. 503 35			
1289906 PEG PABST RDAMER LEADER.....								
09-27-56 915940 2593347 13 NON-AI DAUS.-02	15	11,433	3.8	439				
LISTED, 08-64 13 WITH HERD-MATES	15	11,433	3.8	439	41 11,859 436			
STATES- 57					DIFF. 426- 3			
1290044								
STATES- 50								
5 NON-AI DAUS.-01	5	15,496	3.5	539				
5 WITH HERD-MATES	5	15,496	3.5	539	9 11,520 406			
					DIFF. 3976 133			
1290067 MORDKO REBURKE CAPTAIN CLED.....								
11-02-56 1192789 3416755 9 NON-AI DAUS.-02	9	11,910	3.9	466				
LISTED, 08-64 9 WITH HERD-MATES	9	11,910	3.9	466	273 12,985 478			
STATES- 21,32					DIFF. 1075- 12-			
1290095 WETONA STRATHAVEN PIETJE.....								
01-09-56 1248311 2867723 9 NON-AI DAUS.-01	13	12,042	3.6	438				
LISTED, 03-64 9 WITH HERD-MATES	13	12,042	3.6	438	15 11,631 422			
STATES- 23					DIFF. 411 16			
1290118								
STATES- 41								
10 NON-AI DAUS.-01	10	16,725	3.7	623				
10 WITH HERD-MATES	10	16,725	3.7	623	13 15,330 589			
					DIFF. 1395 34			
1290154 LYMAR SKOK LEADER.....								
03-16-56 1224328 3592792 18 NON-AI DAUS.-03	30	12,821	3.8	490				
LISTED, 01-63 18 WITH HERD-MATES	28	12,910	3.8	493	11 13,762 540			
STATES- 35					DIFF. 852- 47-			
1290181 OSBORNDAL FOMES KNIGHT.....								
11-12-56 934577 3212451 24 NON-AI DAUS.-03	48	14,434	3.8	548				
AI STUO, 34-01 LISTED, 11-64 24 WITH HERD-MATES	48	14,434	3.8	548	22 13,479 501			
STATES- 34					DIFF. 955 47			
1290182 OSBORNDAL ADMIRAL LUCIFER.....								
12-20-56 769170 4227925 18 NON-AI DAUS.-04	32	18,017	3.8	692				
AI STUO, 34-01 LISTED, 11-64 18 WITH HERD-MATES	32	18,017	3.8	692	9 17,439 646			
STATES- 23,34					DIFF. 578 46			
1290204 WYLA MYNA AWOI FUTURE LEADER.....								
01-03-56 915940 3735188 21 NON-AI DAUS.-15	43	13,099	3.8	501				
AI STUO, 41-25 LISTED, 11-64 21 WITH HERD-MATES	40	12,962	3.8	495	14 12,406 454			
STATES- 41,42					DIFF. 556 41			
1290210 BOND HAVEN CENTURION ACTIVATOR.....								
05-07-56 010239301 010754391 24 NON-AI DAUS.-02	56	13,448	3.7	501				
LISTED, 01-63 24 WITH HERD-MATES	56	13,448	3.7	501	10 14,087 503			
STATES- 34					DIFF. 639- 2-			

SIRE OF DHIA DAUGHTERS				AV. PRODUCTION OF DAU.				ADJ. HERO-MATES AV.			PREOICTED AV.		
HOLSTEIN				RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUM8ER	MILK LB	FAT LB	MILK LB	FAT LB	
1290241	8RAUNS SIR COMET PIETERTJE.....												
08-27-56	959466 3255374	14	NON-AI DAUS.-03	21	10,902	3.5	378						
	LISTED, 01-63	14	WITH HERO-MATES	21	10,902	3.5	378						
STATES-	35							20	11,084	380			
								OIFF.	182-	2-			
1290349	ZELOENRUST TREASURE DUKE.....												
09-19-56	1231051 3848891	274	AI DAUGHTERS-25*	368	13,461	3.6	481						
AI STUO, 31-02	LISTED, 11-64	265	WITH HERO-MATES	359	13,536	3.6	483						
STATES-	14,21,31,32,34,43,52,							24	13,824	500	12,326	443	
	54,55,56,57,58,61,64,74							OIFF.	288-	17-			
1290389	8REEZELANO LEAOR DEAN VAR.....												
12-10-56	1286091 4157007	13	NON-AI DAUS.-01	17	12,856	3.4	443						
	LISTED, 03-64	13	WITH HERO-MATES	17	12,856	3.4	443						
STATES-	42							16	12,825	471			
								OIFF.	31	28-			
1290538	MT PLEASANT DUNLOGGIN ALCARTRA.....												
08-25-55	1188773 2567419	10	NON-AI DAUS.-03	14	13,799	3.5	480						
	LISTED, 11-63	10	WITH HERO-MATES	14	13,799	3.5	480						
STATES-	42							29	14,484	507			
								OIFF.	685-	27-			
1290567	.....											
		7	NON-AI DAUS.-02	8	13,583	3.8	514						
STATES-	82	7	WITH HERO-MATES	8	13,583	3.8	514						
								23	13,908	504			
								OIFF.	325-	10			
1290596	SUNNY PASTURES POSCH BUSTER.....												
10-12-55	1174110 3606267	8	NON-AI DAUS.-07	19	10,834	3.9	418						
	LISTED, 01-63	8	WITH HERO-MATES	19	10,834	3.9	418						
STATES-	13,14							27	12,763	461			
								OIFF.	1929-	43-			
1290616	KENJO ADMIRAL LEASMAN.....												
01-12-55	915940 2458305	163	AI DAUGHTERS-25*	164	13,735	3.6	494						
AI STUO, 35-75	LISTED, 11-64	152	WITH HERO-MATES	153	13,764	3.6	494						
STATES-	33,34,35,41,42,52,55,							19	13,969	509	12,420	446	
	93							OIFF.	205-	15-			
		25	NON-AI DAUGHTERS	71	14,462	3.5	513						
		24	WITH HERO-MATES	69	14,411	3.5	511						
								11	14,384	519			
								OIFF.	27	8-			
1290644	CRAIGLEN ROPOSCH ORMSBY JUDGE.....												
12-24-56	1048668 3601950	21	NON-AI DAUS.-08	31	10,192	4.0	410						
	LISTED, 03-64	21	WITH HERO-MATES	31	10,192	4.0	410						
STATES-	21							13	12,792	468			
								OIFF.	2600-	58-			
1290714	HOWACRES HOMESTEAD MAISON.....												
07-17-56	1038118 3266199	40	NON-AI DAUS.-15	49	13,082	3.7	486						
	LISTED, 08-64	39	WITH HERO-MATES	48	13,006	3.7	484						
STATES-	11,13,14,16							26	14,039	529			
								OIFF.	1033-	45-			
1290716	HOWACRES HOMESTEAD BRUCE LAD.....												
10-12-56	1038118 3696576	201	AI DAUGHTERS-25*	253	13,720	4.1	558						
AI STUO, 16-04	LISTED, 11-64	201	WITH HERO-MATES	253	13,720	4.1	558						
STATES-	13,14,15,16,47							26	13,324	503	12,923	511	
								OIFF.	396	55			
1290776	MAPLEWOOD LANE LADDIE.....												
07-11-56	1247693 3822479	10	NON-AI DAUS.-05	18	14,640	3.9	571						
	LISTED, 08-63	10	WITH HERO-MATES	18	14,640	3.9	571						
STATES-	33							23	14,809	565			
								OIFF.	169-	6			
1290832	WALKER FARM ROBURKE IDEAL.....												
10-06-56	1024453 3805879	24	NON-AI DAUS.-01	29	12,858	3.6	468						
	LISTED, 03-64	24	WITH HERO-MATES	29	12,858	3.6	468						
STATES-	21							25	12,073	440			
								OIFF.	785	28			
1290843	.....											
		5	NON-AI DAUS.-03	5	11,174	3.6	403						
STATES-	23,35	5	WITH HERO-MATES	5	11,174	3.6	403						
								17	13,965	511			
								OIFF.	2791-	108-			
1290898	LARNEL SUPERIOR BUSTER.....												
03-22-56	922288 3214082	15	NON-AI DAUS.-02	24	10,901	3.6	392						
	LISTED, 03-64	15	WITH HERO-MATES	24	10,901	3.6	392						
STATES-	16							13	12,095	441			
								OIFF.	1194-	49-			
1290903	RANETT SKYLARK.....												
08-19-56	1248436 3530813	35	NON-AI DAUS.-04	42	9,725	4.1	400						
	LISTED, 03-64	35	WITH HERO-MATES	42	9,725	4.1	400						
STATES-	33							18	11,624	442			
								OIFF.	1899-	42-			
1290914	ORMSBY ANTHONY SUZONE.....												
12-09-56	1122159 2628365	60	AI DAUGHTERS-25*	88	13,962	3.5	495						
AI STUO, 33-01	LISTED, 11-64	60	WITH HERO-MATES	88	13,962	3.5	495						
STATES-	33,35,57							15	13,600	509	12,865	448	
								OIFF.	362	14-			
1290915	DELLA ROMULUS BEACON.....												
12-16-56	1237954 2332392	44	AI DAUGHTERS-25*	66	12,826	4.0	507						
AI STUO, 33-01	LISTED, 11-64	44	WITH HERO-MATES	66	12,826	4.0	507						
STATES-	33							16	13,310	496	12,159	467	
								OIFF.	484-	11			
1290940	.....											
		5	NON-AI DAUS.-01	9	14,200	3.7	519						
STATES-	23	5	WITH HERO-MATES	9	14,200	3.7	519						
								22	13,417	502			
								OIFF.	783	17			
1290961	SWEET REST WIS BURKE DAUNTLESS.....												
11-20-56	1013415 3229496	18	NON-AI DAUS.-03	22	14,756	3.9	576						
	LISTED, 03-64	18	WITH HERO-MATES	22	14,756	3.9	576						
STATES-	11,13,14							27	13,790	543			
								OIFF.	966	33			
1290987	LEGAL GOLDEN TOPPER - TWIN.....												
07-15-56	1170426 3680411	8	NON-AI DAUS.-05	12	13,417	4.1	547						
	LISTED, 03-64	8	WITH HERO-MATES	12	13,417	4.1	547						
STATES-	11							17	14,724	565			
								OIFF.	1307-	18-			

SIRE OF DHIA DAUGHTERS

SIRE OF DATA DAUGHTER				AV. RECORDS	PRODUCTION MILK LB	OF TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB FAT LB		
HOLSTEIN													
1291028	HARDEN FARMS AAGGIE KEYSTONE.....												
02-26-56	1222989 2396981	11	NON-AI DAUS.-02	14	16,100	3.5	567						
AI STUD, 33-03	LISTED, 11-64	11	WITH HERD-MATES	14	16,100	3.5	567		8	14,774	533		
STATES- 52									DIFF.	1326	34		
1291057	HALD TRIUNE PROSPECT JESTER.....												
01-25-56	1220488 3677162	18	NON-AI DAUS.-02	29	12,954	3.6	472						
	LISTED, 03-64	18	WITH HERD-MATES	29	12,954	3.6	472		18	12,956	453		
STATES- 21									DIFF.	2-	19		
1291141	PDESTENSKILL MODEL DEAN.....												
12-19-56	1148993 3110975	12	NON-AI DAUS.-09	14	14,679	3.4	506						
	LISTED, 08-64	12	WITH HERD-MATES	14	14,679	3.4	506		29	15,020	542		
STATES- 13,21,23,47									DIFF.	341-	36-		
1291161	ARNOLDOVALE DICTATOR LEADER.....												
08-04-56	1245728 3849260	11	NON-AI DAUS.-01	22	15,038	3.8	569						
	LISTED, 11-63	11	WITH HERD-MATES	22	15,038	3.8	569		24	14,434	547		
STATES- 21									DIFF.	604	22		
1291217	REDFIELD REGENT GYPSIE BURKE - TWIN.....												
01-01-57	1167511 3461071	17	NON-AI DAUS.-01	30	14,389	3.8	544						
	LISTED, 08-63	17	WITH HERD-MATES	29	14,344	3.8	543		5	14,113	525		
STATES- 41									DIFF.	231	18		
1291222	LDCUST GLEN FORD KORNDYKE.....												
07-25-56	860768 3952771	12	NON-AI DAUS.-04	14	15,401	3.9	601						
	LISTED, 08-64	12	WITH HERD-MATES	13	15,521	3.9	605		15	15,783	578		
STATES- 52									DIFF.	262-	27		
1291266	U T RDSE LAD KNIGHT.....												
08-13-56	836027 3581298	82	NON-AI DAUS.-03	93	9,453	3.4	325						
	LISTED, 08-64	58	WITH HERD-MATES	59	9,181	3.4	316		24	9,575	342		
STATES- 64									DIFF.	394-	26-		
1291353	.....											
		5	NON-AI DAUS.-02	5	11,944	3.7	446						
STATES- 31		5	WITH HERD-MATES	5	11,944	3.7	446		13	10,981	415		
									DIFF.	963	31		
1291498	LAVACRES DELLA OINAH PAT.....												
12-17-56	1026263 2854863	24	NON-AI DAUS.-03	41	19,601	3.4	665						
AI STUD, 35-75	LISTED, 11-64	24	WITH HERD-MATES	41	19,601	3.4	665		41	17,793	607		
STATES- 93									DIFF.	1808	58		
1291499	LAVACRES CHAL PRAIRIE.....												
12-30-56	1253140 2959915	33	NON-AI DAUS.-05	67	17,149	3.8	644						
AI STUD, 41-25	LISTED, 11-64	32	WITH HERD-MATES	66	17,303	3.8	651		19	16,302	627		
STATES- 35,41									DIFF.	1001	24		
1291500	.....											
		19	NON-AI DAUS.-04	19	14,274	3.5	505						
STATES- 93		19	WITH HERD-MATES	19	14,274	3.5	505		75	15,380	554		
									DIFF.	1106-	49-		
1291699	MARSHLINE RAVEN CELEBRITY.....												
11-09-56	1214178 2582632	24	NON-AI DAUS.-04	44	12,675	3.5	445						
	LISTED, 01-63	24	WITH HERD-MATES	44	12,675	3.5	445		27	13,845	501		
STATES- 21									DIFF.	1170-	56-		
1291724	WIS DISTINCTION.....												
01-23-57	1192327 3111751	29	NON-AI DAUS.-12	50	15,152	3.7	566						
AI STUD, 41-01	LISTED, 11-64	29	WITH HERD-MATES	49	15,147	3.7	567		15	14,536	543		
STATES- 41,42,45									DIFF.	611	24		
1291770	GREENWDDD SELECT.....												
11-22-56	1125174 3559796	16	NON-AI DAUS.-05	23	12,201	3.8	463						
	LISTED, 03-64	16	WITH HERD-MATES	23	12,201	3.8	463		12	13,836	530		
STATES- 23,51									DIFF.	1635-	67-		
1291783	DOLVIC DRMSBY FDBES RDBURKE.....												
03-08-56	1024453 3050773	12	NON-AI DAUS.-03	32	14,437	4.1	594						
AI STUD, 41-01	LISTED, 11-64	12	WITH HERD-MATES	31	14,399	4.1	591		16	14,754	594		
STATES- 35,41									DIFF.	355-	3-		
1291784	DOLVIC RDBURKE BEETS BRUCE.....												
03-31-56	1024453 3609497	10	NON-AI DAUS.-02	27	15,722	3.9	621						
AI STUD, 41-01	LISTED, 11-64	10	WITH HERD-MATES	27	15,722	3.9	621		22	15,071	610		
STATES- 35									DIFF.	651	11		
1291786	SIR AIRVUE MONDGRAM DIPLOMAT.....												
03-11-56	1001985 011037697	48	AI DAUGHTERS-25*	69	13,400	3.7	502						
AI STUD, 41-25	LISTED, 11-64	48	WITH HERD-MATES	69	13,400	3.7	502		16	12,571	456	13,142	492
STATES- 42,43,48,84									DIFF.	829	46		
1292075	GLENELG MONTVIC SDVEREIGN.....												
08-31-56	1007680 3150904	9	NON-AI DAUS.-05	9	12,942	3.2	413						
	LISTED, 03-64	9	WITH HERD-MATES	9	12,942	3.2	413		39	12,527	421		
STATES- 22,74									DIFF.	415	8-		
1292081	CORNHANS PIEBE PDSCH DEAN.....												
01-23-56	1182359 3317623	13	NON-AI DAUS.-04	19	12,102	3.6	434						
AI STUD, 63-01	LISTED, 11-64	13	WITH HERD-MATES	19	12,102	3.6	434		21	12,445	458		
STATES- 63									DIFF.	343-	24-		
1292145	COUNTRY BUTTER 8DY DIGNITY - TWIN.....												
11-09-56	1257762 2560366	72	AI DAUGHTERS-25*	107	13,260	4.0	524						
AI STUD, 87-01	LISTED, 11-64	70	WITH HERD-MATES	105	13,261	4.0	526		17	13,988	499	11,982	481
STATES- 82,83,87									DIFF.	727-	27		
1292158	PANORAMA REGAL AJAX.....												
08-25-56	1139802 3646271	8	NON-AI DAUS.-02	13	14,078	3.9	546						
	LISTED, 11-63	8	WITH HERD-MATES	13	14,078	3.9	546		20	14,196	541		
STATES- 21									DIFF.	118-	5		

SIRE OF DAUGHTERS				A.V.		PRODUCTION OF		OAU.		AOJ.		HERD-MATES		A.V.		PREDICTED		A.V.	
HOLSTEIN				RECORDS		MILK		FAT		NUMBER		MILK		FAT		MILK		FAT	
				NUMBER		LBS		%		LBS		LBS		LBS		LBS		LBS	
1292242	BESSIE B F BU88BLER DUKE.....					36	13,693	3.7	512										
08-13-56	1202814 3342774	35	AI DAUGHTERS-25*			36	13,693	3.7	512			21	14,146	516		12,259	456		
AI STUO,	87-01 LISTEO, 11-64	35	WITH HERD-MATES									OIFF.	453-	4-					
STATES-	82,87																		
		7	NON-AI DAUGHTERS			11	13,608	3.7	507			8	11,453	418					
		7	WITH HERD-MATES			11	13,608	3.7	507			OIFF.	2155	89					
1292313	MONOCACY MEAOOWS A M PAUL.....																		
11-16-56	1153636 3044890	12	NON-AI OAS.-02			21	15,175	3.8	572			12	14,283	530					
	LISTEO, 05-64	12	WITH HERD-MATES			21	15,175	3.8	572			OIFF.	892	42					
STATES-	51																		
1292338	ROBTHOM BURKE RE-RANO.....																		
12-04-56	1001512 2848144	28	NON-AI OAS.-04			39	11,176	3.5	390										
	LISTEO, 03-64	28	WITH HERD-MATES			39	11,176	3.5	390			19	14,162	489					
STATES-	43,84											OIFF.	2986-	99-					
1292395	ALBRECHT TRAODEMARK OAN.....																		
09-04-56	1195221 2617587	9	NON-AI OAS.-04			17	13,151	3.2	419			24	13,300	483					
	LISTEO, 11-63	9	WITH HERD-MATES			17	13,151	3.2	419			OIFF.	149-	64-					
STATES-	35,61,72																		
1292438	CARNATION DOUBLE BUTTER BOY.....																		
11-06-56	1152252 3263431	16	NON-AI OAS.-04			24	14,319	3.6	517										
AI STUO,	41-25 LISTEO, 11-63	16	WITH HERD-MATES			24	14,319	3.6	517			9	13,948	524					
STATES-	35,42											OIFF.	371	7-					
1292458	ROCKCREST LEADER.....																		
01-05-57	915940 2675146	19	AI DAUGHTERS-17			19	13,879	3.5	490										
AI STUO,	42-02 LISTEO, 11-64	19	WITH HERD-MATES			19	13,879	3.5	490			14	13,649	496		12,683	454		
STATES-	35,42											OIFF.	230	6-					
		26	NON-AI DAUGHTERS			39	14,366	3.5	507			19	13,833	487					
		26	WITH HERD-MATES			39	14,366	3.5	507			OIFF.	533	20					
1292478	CRESTHAVEN SIR PIETJE BURKE.....																		
12-18-56	1227907 2689626	15	NON-AI OAS.-01			21	14,857	3.6	528										
	LISTEO, 03-64	15	WITH HERD-MATES			21	14,857	3.6	528			7	13,756	474					
STATES-	42											OIFF.	1101	54					
1292483	SANMARGALE WIS NOBLEMAN.....																		
11-10-56	1066870 3544502	15	NON-AI OAS.-05			19	12,927	3.6	466										
	LISTEO, 08-64	15	WITH HERD-MATES			18	13,014	3.6	469			13	12,457	454					
STATES-	63											OIFF.	557	15					
1292644	CLYOE HILL CORONA PEARL.....																		
12-05-56	1236901 2917903	20	NON-AI OAS.-01			20	16,743	3.5	580			20	16,943	591					
	LISTEO, 03-64	20	WITH HERD-MATES			20	16,743	3.5	580			OIFF.	200-	11-					
STATES-	41																		
1292670	POSCH ORMSBY MASTERPIECE.....																		
07-11-56	1080157 3277932	18	NON-AI OAS.-04			25	15,394	3.4	524										
	LISTEO, 08-64	18	WITH HERD-MATES			25	15,394	3.4	524			53	14,807	536					
STATES-	35,91											OIFF.	587	12-					
1292698	ELKHART FOND BUCK.....																		
01-06-57	1250992 3861039	15	NON-AI OAS.-03			23	14,696	3.5	520										
	LISTEO, 03-64	15	WITH HERD-MATES			23	14,696	3.5	520			8	13,929	489					
STATES-	35											OIFF.	767	31					
1292699	HAYSEEN FOND MASTER.....																		
01-13-57	1250992 3925766	14	NON-AI OAS.-04			20	14,081	3.9	554										
AI STUO,	33-03 LISTEO, 11-64	14	WITH HERD-MATES			20	14,081	3.9	554			22	14,406	535					
STATES-	41,46											OIFF.	325-	19					
1292776	ROSAFE SHAMROCK JULIAN - TWIN.....																		
05-22-56	010198998 010925460	7	AI DAUGHTERS-05			7	10,344	3.6	368										
AI STUO,	41-25 LISTEO, 11-64	7	WITH HERD-MATES			7	10,344	3.6	368			18	12,760	453		11,612	424		
STATES-	43											OIFF.	2416-	85-					
1292820	NICOLK S C CHIEFTAIN EARL.....																		
12-04-56	1007680 3722849	17	NON-AI OAS.-01			30	12,083	3.9	466										
	LISTEO, 08-63	17	WITH HERD-MATES			30	12,083	3.9	466			16	14,013	561					
STATES-	22											OIFF.	1930-	95-					
1292829	CLIFFVIEW ASPIRANT REGAL.....																		
01-28-56	984799 2762024	30	NON-AI OAS.-05			63	16,903	3.4	570										
AI STUO,	35-75 LISTEO, 11-64	30	WITH HERD-MATES			63	16,903	3.4	570			10	15,016	512					
STATES-	48											OIFF.	1887	58					
1292837	CENTRALIA INKA CHIPPER.....																		
02-03-56	1230735 3110514	18	NON-AI OAS.-03			26	13,910	3.1	430										
	LISTEO, 08-63	18	WITH HERD-MATES			26	13,910	3.1	430			8	12,535	425					
STATES-	41,42											OIFF.	1375	5					
1292880	MOOSEHEART PIONEER.....																		
07-03-56	1024453 2811265	54	NON-AI OAS.-13			101	14,889	3.9	579										
AI STUO,	33-03 LISTEO, 11-64	54	WITH HERD-MATES			101	14,889	3.9	579			36	14,074	525					
STATES-	21,33,34,35,52,56											OIFF.	815	54					
1292887	ROCK RIVER MASTER PRINCE.....																		
12-28-56	1216567 3588435	24	NON-AI OAS.-03			43	11,561	3.6	417										
	LISTEO, 03-64	24	WITH HERD-MATES			43	11,561	3.6	417			6	12,050	435					
STATES-	32											OIFF.	489-	18-					
1292900	GRAFCO VICTOR.....																		
10-01-56	1038591 3154369	24	NON-AI OAS.-03			42	14,383	4.1	585										
	LISTEO, 03-64	24	WITH HERD-MATES			42	14,383	4.1	585			28	16,762	658					
STATES-	12											OIFF.	2379-	73-					
1292911	BESSIE B F RETURN PIEBE.....																		
10-13-56	1197956 3582827	25	NON-AI OAS.-05			37	12,527	3.8	474			8	13,333	498					
	LISTEO, 03-64	25	WITH HERD-MATES			37	12,527	3.8	474			OIFF.	806-	24-					
STATES-	31,87																		

SIRE OF DHIA DAUGHTERS

HDLSTEIN	RECORDS NUMBER	AV. PRODUCTION MILK LB	OF TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
1292915 BESSIE B. F. GYPSIE LEADER.....									
11-29-56 915940 2937893 66 NON-AI DAUS.-25*	111	14,645	3.9	567					
AI STUD, 72-01 LISTED, 11-64 66 WITH HERD-MATES	111	14,645	3.9	567	22	14,575	565		
STATES- 12,13,14,15,16,21					DIFF.	'70	2		
1293030 LUCIBLE HEADLINER PRINCE.....									
12-05-55 921070 3858890 51 NON-AI DAUS.-01	79	13,581	3.7	508					
LISTED, 03-64 51 WITH HERD-MATES	79	13,581	3.7	508	19	13,168	487		
STATES- 82					DIFF.	413	21		
1293072 FRAN-WILL REGAL GAIL C.....									
10-04-56 1109864 2473123 31 NON-AI DAUS.-01	43	11,995	3.8	458					
LISTED, 08-64 31 WITH HERD-MATES	43	11,995	3.8	458	53	12,539	467		
STATES- 55					DIFF.	544-	9-		
1293129									
5 NON-AI DAUS.-01	5	15,156	3.4	511					
STATES- 34 5 WITH HERD-MATES	5	15,156	3.4	511	8	14,123	476		
					DIFF.	1033	35		
1293180 KNDLLSIDE BURKE PRESTO HARVEY.....									
09-23-56 1167510 2641370 8 NON-AI DAUS.-01	14	11,032	3.5	390					
LISTED, 11-64 8 WITH HERD-MATES	14	11,032	3.5	390	17	11,636	424		
STATES- 41					DIFF.	604-	34-		
1293201 CONSTANTINE BLACK JACK.....									
07-09-56 1257742 3372808 8 NON-AI DAUS.-05	13	15,397	3.8	583					
LISTED, 11-63 8 WITH HERD-MATES	11	15,275	3.8	577	18	15,213	555		
STATES- 91,92					DIFF.	62	22		
1293204									
5 NON-AI DAUS.-03	9	10,631	3.8	400					
STATES- 33,35 5 WITH HERD-MATES	9	10,631	3.8	400	8	12,023	457		
					DIFF.	1392-	57-		
1293263 MIDLAND BURKE ADRIAN MAGIC.....									
10-15-56 961535 3703972 69 AI DAUGHTERS-25*	100	14,110	3.7	521					
AI STUD, 92-01 LISTED, 11-64 68 WITH HERD-MATES	99	14,164	3.7	523	26	13,983	516	12,753	466
STATES- 92,93					DIFF.	181	7		
1293401 LYDN BRDCK MALLIE PRINCE.....									
05-31-56 1190632 3938067 44 AI DAUGHTERS-25*	55	13,462	3.6	491					
AI STUD, 63-01 LISTED, 11-64 44 WITH HERD-MATES	55	13,462	3.6	491	23	12,783	476	13,025	468
STATES- 21,23,50,51,52,55,56, 63					DIFF.	679	15		
23 NON-AI DAUGHTERS	43	13,311	3.5	468	20	13,409	487		
23 WITH HERD-MATES	43	13,311	3.5	468	DIFF.	98-	19-		
1293523 BUTTERBDY DIRECTUR PATSY.....									
08-25-56 1232445 2298854 8 NON-AI DAUS.-01	19	12,725	3.4	439					
LISTED, 11-63 8 WITH HERD-MATES	19	12,725	3.4	439	16	13,032	454		
STATES- 41					DIFF.	307-	15-		
1293549 MDUNTHOOD LAD LA MASTER.....									
08-28-56 1152126 3338933 9 NON-AI DAUS.-01	11	14,618	3.9	563					
LISTED, 05-64 9 WITH HERD-MATES	11	14,618	3.9	563	18	14,471	530		
STATES- 42					DIFF.	147	33		
1293580 MAYERS MAJESTY DUKE.....									
05-17-55 1223977 3309700 1181 AI DAUGHTERS-25*	1684	13,065	3.8	498					
AI STUD, 33-01 LISTED, 11-64 1175 WITH HERD-MATES	1669	13,069	3.8	498	17	13,572	507	12,086	451
STATES- 11,12,13,14,21,23,31, 32,33,34,35,41,42,43,46,52,54, 55,56,57,61,63,64,65,84,85,93					DIFF.	503-	9-		
37 NON-AI DAUGHTERS	97	12,545	3.9	485	18	13,566	505		
37 WITH HERD-MATES	97	12,545	3.9	485	DIFF.	1021-	20-		
1293615									
5 NON-AI DAUS.-05	7	12,747	3.5	451					
STATES- 33,35 5 WITH HERD-MATES	7	12,747	3.5	451	17	13,399	500		
					DIFF.	652-	49-		
1293971 OSBORNDALDE LUCIFER ADMIRAL.....									
02-18-57 769170 4249915 21 NON-AI DAUS.-01	37	13,767	3.6	502					
LISTED, 03-64 21 WITH HERD-MATES	37	13,767	3.6	502	52	15,617	550		
STATES- 21					DIFF.	1850-	48-		
1293992 BURKE REGAL PAUL.....									
10-17-55 1145614 3483146 9 NON-AI DAUS.-06	14	12,642	3.4	434					
LISTED, 03-64 9 WITH HERD-MATES	13	12,659	3.4	435	26	12,290	442		
STATES- 21					DIFF.	369	7-		
1294016 WINTERTHUR IDDL FLARE LEANDER.....									
07-21-56 1213163 3560808 24 NON-AI DAUS.-01	63	14,689	3.6	526					
AI STUD, 23-08 LISTED, 11-64 24 WITH HERD-MATES	63	14,689	3.6	526	16	14,683	530		
STATES- 21					DIFF.	6	4-		
1294034 ANAMGSA PILDT FORWARD.....									
11-01-56 1189590 2992474 10 AI DAUGHTERS-03	11	11,664	3.6	421					
AI STUD, 42-08 LISTED, 11-64 10 WITH HERD-MATES	11	11,664	3.6	421	34	12,706	449	12,012	442
STATES- 42					DIFF.	1042-	28-		
1294094 SHAWS DUNLOGGIN CRETE DELIGHT.....									
11-06-56 972500 3467981 21 NON-AI DAUS.-09	25	11,415	3.6	412					
LISTED, 08-64 21 WITH HERD-MATES	25	11,415	3.6	412	23	11,600	420		
STATES- 13					DIFF.	185-	8-		
1294219									
5 NON-AI DAUS.-01	5	12,028	3.7	443					
STATES- 23 5 WITH HERD-MATES	5	12,028	3.7	443	16	10,703	385		
					DIFF.	1325	58		
1294406									
5 NON-AI DAUS.-03	12	13,188	3.7	489					
STATES- 21 5 WITH HERD-MATES	12	13,188	3.7	489	17	13,718	489		
					DIFF.	530-			

SIRE OF DHTA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
1294467 HARLYNBECK SEGIS IMPERIAL.....									
01-12-57 956081 3337756 19 NON-AI DAUS.-01	30	12,440	3.4	418					
STATES- 21 LISTED, 03-64 19 WITH HERD-MATES	30	12,440	3.4	418	45 DIFF.	11,748 692	410 8		
1294485									
STATES- 11 5 NON-AI DAUS.-03	14	12,021	3.9	469					
5 WITH HERD-MATES	13	11,943	3.9	466	27 DIFF.	13,773 1830-	528 62-		
1294489 CRESTON ROBURKE RAG APPLE.....									
09-26-56 1024453 3818438 8 NON-AI DAUS.-05	16	14,629	3.7	544					
STATES- 34 LISTED, 08-62 8 WITH HERD-MATES	16	14,629	3.7	544	7 DIFF.	12,956 1673	480 64		
1294497 BURKE CANARY WALKER LAD - TWIN.....									
01-16-55 1187371 2805812 11 NON-AI DAUS.-03	19	14,657	3.7	546					
STATES- 48 LISTED, 08-62 11 WITH HERD-MATES	19	14,657	3.7	546	9 DIFF.	13,478 1179	482 64		
1294647 GRAF ACRES REBURKE BOLD E JOE.....									
12-28-56 1217884 3772517 17 NON-AI DAUS.-02	25	12,893	3.7	473					
STATES- 34 LISTED, 03-64 17 WITH HERD-MATES	25	12,893	3.7	473	25 DIFF.	14,027 1134-	528 55-		
1294685									
STATES- 93 5 NON-AI DAUS.-02	5	14,322	3.6	513					
5 WITH HERD-MATES	5	14,322	3.6	513	40 DIFF.	14,726 404-	543 30-		
1294703 WIL-D-WHIT ROBURKE MODEL.....									
03-21-56 1024453 3140596 13 NON-AI DAUS.-04	25	15,532	3.5	543					
AI STUD, 33-03 LISTED, 11-64 13 WITH HERD-MATES	25	15,532	3.5	543	13 DIFF.	14,070 1462	492 51		
STATES- 83,87									
1294720 ACRELAWN KEENDALE MASTER.....									
10-02-56 1051232 3357997 19 NON-AI DAUS.-03	26	13,482	3.5	476					
STATES- 34 LISTED, 03-64 19 WITH HERD-MATES	26	13,482	3.5	476	19 DIFF.	14,122 640-	515 39-		
1294728 ELMER BRODKE PREMADE HOMESTEAD.....									
09-27-56 1088846 3470587 31 AI DAUGHTERS-06	50	13,459	3.7	496					
AI STUD, 42-08 LISTED, 11-64 31 WITH HERD-MATES	50	13,459	3.7	496	42 DIFF.	12,589 870	463 33	13,106	479
STATES- 42									
1294759 WAL-DDRIS POWERHOUSE DUKE.....									
02-09-57 1191201 2699609 15 NON-AI DAUS.-01	18	12,616	3.4	429					
STATES- 35 LISTED, 05-64 15 WITH HERD-MATES	18	12,616	3.4	429	15 DIFF.	11,861 755	426 3		
1294809 ZIMMERMAN ROYAL PIET BESTAR.....									
10-10-56 1009372 3896923 34 NON-AI DAUS.-02	46	14,104	3.8	536					
STATES- 31 LISTED, 08-64 34 WITH HERD-MATES	46	14,104	3.8	536	18 DIFF.	13,204 900	478 58		
1294816									
STATES- 93 10 NON-AI DAUS.-02	10	13,208	3.3	436					
10 WITH HERD-MATES	10	13,208	3.3	436	97 DIFF.	14,540 1332-	529 93-		
1294824 CLANYARD ROMULUS HARRY.....									
07-08-56 1237594 2995445 9 AI DAUGHTERS-09	22	13,119	4.0	523					
AI STUD, 33-01 LISTED, 11-64 9 WITH HERD-MATES	22	13,119	4.0	523	15 DIFF.	13,118 1	494 29	12,499	469
STATES- 33									
1294825 AUDIC ANTHONY LUCKY.....									
01-12-57 1122159 3259895 44 AI DAUGHTERS-25*	66	12,927	3.9	508					
AI STUD, 33-01 LISTED, 11-64 44 WITH HERD-MATES	66	12,927	3.9	508	14 DIFF.	12,945 18-	478 30	12,494	480
STATES- 32,33,35,56									
1294834 BAILAND MAOCAP BUTTER BOY.....									
07-30-56 1152252 2842234 20 NON-AI DAUS.-05	39	14,547	3.5	512					
AI STUD, 91-01 LISTED, 11-64 20 WITH HERD-MATES	39	14,547	3.5	512	49 DIFF.	15,357 810-	559 47-		
STATES- 33,35,91									
1294885 ROYAL STAR CARNATION PRINCE.....									
12-02-56 1214597 3703328 19 NON-AI DAUS.-06	38	11,929	3.6	431					
STATES- 21,23 LISTED, 01-63 19 WITH HERD-MATES	38	11,929	3.6	431	17 DIFF.	13,602 1673-	478 47-		
1294925 ROUND OAK PRILLY BURKE LAD.....									
09-02-56 947963 3608208 21 NON-AI DAUS.-01	43	11,998	3.6	434					
STATES- 51 LISTED, 08-63 21 WITH HERD-MATES	43	11,998	3.6	434	17 DIFF.	11,868 130	425 9		
1295063 CLOVERBROOK BURKE BLEN0.....									
11-16-56 1131138 3839003 32 NON-AI DAUS.-01	46	13,214	3.6	477					
STATES- 42 LISTED, 03-64 32 WITH HERD-MATES	46	13,214	3.6	477	9 DIFF.	13,521 307-	495 18-		
1295128 SISSON FARMS BLANCHE KING ZIGO.....									
11-15-56 1194979 3038243 32 NON-AI DAUS.-04	52	11,401	3.7	421					
STATES- 21,51 LISTED, 03-64 32 WITH HERD-MATES	52	11,401	3.7	421	30 DIFF.	14,125 2724-	520 99-		
1295149 PIEBE KUETHER BURKE.....									
11-02-56 1217937 3436099 11 NON-AI DAUS.-01	17	10,441	3.5	369					
STATES- 45 LISTED, 01-63 11 WITH HERD-MATES	17	10,441	3.5	369	15 DIFF.	11,612 1171-	400 31-		
1295164 OATMAN ROYAL DICTATOR BURKE.....									
07-01-55 1217322 2523871 12 NON-AI DAUS.-02	14	9,930	3.6	361					
STATES- 33 LISTED, 08-64 12 WITH HERD-MATES	14	9,930	3.6	361	13 DIFF.	11,502 1572-	428 67-		

SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION OF MILK LB	TEST %	EAU. FAT LB	AOJ. AV. MILK LB	HERO-MATES FAT LB	PREOICTEO MILK LB	AV. FAT LB
1295249 STEWAROALE CHEROKEE BRAVE.....	24	12,625	3.9	488				
10-13-56 1210112 3568310 20 NON-AI O AUS.-01	24	12,625	3.9	488				
STATES- 48 LISTEO, 03-64 20 WITH HERO-MATES					34 13,700 524			
					OIFF. 1075- 36-			
1295271 OSCWIL POLKAOT ARISTOCRAT OON.....	14	13,098	3.5	455				
02-13-57 1124780 3022872 8 NON-AI O AUS.-02	14	13,098	3.5	455				
STATES- 21 LISTEO, 11-63 8 WITH HERO-MATES					37 13,738 489			
					OIFF. 640- 34-			
1295288 AMITY OUAUNTLESS.....	9	14,948	3.7	546				
12-26-56 1026169 3917561 8 NON-AI O AUS.-03	9	14,948	3.7	546				
STATES- 13,16 LISTEO, 11-64 8 WITH HERO-MATES					5 14,443 554			
					OIFF. 505 8-			
1295307 RICH-HERO TEXAL TRIUMPH.....	63	15,003	3.7	562				
12-23-55 1235336 3974559 36 NON-AI O AUS.-08	61	14,895	3.7	558				
AI STUO, 35-05 LISTEO, 11-64 35 WITH HERO-MATES					12 14,699 550			
STATES- 82,84,85,87					OIFF. 196 8			
1295309 MAPOVAL UNIVERSE.....	9	10,759	3.6	392				
07-17-56 1131805 3133333 8 NON-AI O AUS.-03	9	10,759	3.6	392				
STATES- 23 LISTEO, 11-63 8 WITH HERO-MATES					11 12,607 469			
					OIFF. 1848- 77-			
1295359 HOWVALE METCALFS COUNT.....	21	13,275	3.8	504				
09-12-56 1038118 3614117 18 NON-AI O AUS.-04	20	13,234	3.8	501				
STATES- 13 LISTEO, 08-64 17 WITH HERO-MATES					20 13,376 500			
					OIFF. 142- 1			
1295433 KEY OUK PA8ST.....	14	7,746	3.5	268				
12-20-56 1191888 3117636 12 NON-AI O AUS.-01	14	7,746	3.5	268				
STATES- 63 LISTEO, 03-64 12 WITH HERO-MATES					14 9,455 344			
					OIFF. 1709- 76-			
1295496 PARKER VIEW SOVEREIGN PRINCE.....	23	14,845	3.5	518				
12-18-56 1007680 3928069 16 NON-AI O AUS.-03	23	14,845	3.5	518				
STATES- 13,21 LISTEO, 03-64 16 WITH HERO-MATES					20 14,690 521			
					OIFF. 155 3-			
1295522 PINEYHILL OON JUAN.....	698	13,019	3.8	500				
04-14-56 010198998 3326003 420 AI O AUGHTERS-25*	672	13,051	3.8	502				
AI STUO, 22-03 LISTEO, 11-64 407 WITH HERO-MATES					28 13,527 505		12,112	457
STATES- 21,22,23,51,52					OIFF. 476- 3-			
1295523 PINEYHILL SULTAN.....	18	14,823	3.9	584				
08-01-56 010198998 3235970 13 NON-AI O AUS.-12	18	14,823	3.9	584				
AI STUO, 93-10 LISTEO, 11-64 13 WITH HERO-MATES					17 14,299 522			
STATES- 21,22,23,50,52					OIFF. 524 62			
1295578 JON-DE LEAOR AARON.....	19	14,435	3.5	511				
12-28-56 915940 4013715 15 NON-AI O AUS.-05	19	14,435	3.5	511				
STATES- 35,52 LISTEO, 08-64 15 WITH HERO-MATES					7 13,364 489			
					OIFF. 1071 22			
1295608 SUNNYSIOE REGAL LUCY.....	142	13,122	3.6	478				
08-02-56 901195 3093548 104 AI O AUGHTERS-25*	141	13,121	3.6	478				
AI STUO, 33-03 LISTEO, 11-64 104 WITH HERO-MATES					18 13,429 492		12,282	446
STATES- 13,14,16,21,22,23,31, 32,33,34,35,41,42,43,50,51,52, 84,93					OIFF. 308- 14-			
					39 13,800 3.6 497			
					37 13,751 3.6 494			
					18 13,638 486			
					OIFF. 113 8			
1295707 BURKE DE KOL WHITEY RETURN.....	56	15,547	3.8	598				
10-15-56 1241571 3190533 28 NON-AI O AUS.-06	55	15,615	3.8	601				
STATES- 41,45,46 LISTEO, 01-63 28 WITH HERO-MATES					17 15,567 582			
					OIFF. 48 19			
1295722 ROJONRICH DE GRANO TORQUE.....	34	11,940	3.7	445				
09-25-55 1145788 3608984 18 NON-AI O AUS.-04	33	11,923	3.7	441				
STATES- 32 LISTEO, 08-63 18 WITH HERO-MATES					13 12,843 472			
					OIFF. 920- 31-			
1295793 JOLIE DEE SEVEN PRIOR OUK.....	10	10,991	4.1	446				
02-14-57 1267765 3125816 8 NON-AI O AUS.-06	10	10,991	4.1	446				
STATES- 21,32 LISTEO, 08-64 8 WITH HERO-MATES					165 12,263 447			
					OIFF. 1272- 1-			
1295796 CRESCENT BEAUTY CHEVRON.....	40	12,905	3.8	485				
09-28-56 1206641 3398005 27 NON-AI O AUS.-12	40	12,905	3.8	485				
STATES- 31,33,35,42,46 LISTEO, 01-63 27 WITH HERO-MATES					18 13,718 487			
					OIFF. 813- 2-			
1295808 STRATTON O BOY.....	14	13,380	3.4	455				
11-24-56 1090991 2421905 11 NON-AI O AUS.-01	14	13,380	3.4	455				
STATES- 84 LISTEO, 08-64 11 WITH HERO-MATES					6 13,527 479			
					OIFF. 147- 24-			
1295834 ERWINDALE FRANCES PLUTOCRAT.....	23	12,954	3.8	491				
11-13-55 1020277 3944278 14 NON-AI O AUS.-03	23	12,954	3.8	491				
STATES- 21 LISTEO, 08-63 14 WITH HERO-MATES					14 13,088 486			
					OIFF. 134- 5			
1295907 ROEHL LEAOR CHIEF.....	42	13,958	3.6	496				
10-24-56 915940 3548841 39 NON-AI O AUS.-01	42	13,958	3.6	496				
STATES- 35 LISTEO, 08-64 39 WITH HERO-MATES					22 13,609 476			
					OIFF. 349 20			
1295964 K C MASTERPIECE BEAVER PA8ST.....	20	9,735	3.7	357				
12-23-56 1228344 2480618 15 NON-AI O AUS.-01	20	9,735	3.7	357				
STATES- 63 LISTEO, 11-63 15 WITH HERO-MATES					39 9,219 337			
					OIFF. 516 20			

SIREs OF DHIA DAUGHTERS

HDLSTEIN	AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
1296220 POLYGALA TY VIC DESIGN..... 02-26-56 942029 3032391 20 NON-AI DAUS.-D6 LISTED, 08-64 20 WITH HERD-MATES	29	14,185	3.5	503	29	14,185	3.5	503	
STATES- 13,14,16					18	13,329	478		25
1296264 PABST LOYALTY..... 10-17-56 915940 3504622 27 NON-AI DAUS.-D9 LISTED, 01-63 27 WITH HERD-MATES	69	15,835	3.9	621	67	15,811	3.9	621	
STATES- 35,41					16	15,095	575		46
1296266 PABST SENTRY..... 12-14-56 915940 3149303 231 AI DAUGHTERS-25* AI STUD, 33-02 LISTED, 11-64 230 WITH HERD-MATES	321	13,623	3.8	520	319	13,634	3.8	520	
STATES- 33,63,64					19	13,166	487	12,981	489
1296271 PABST REVERE..... 10-26-56 901195 3730356 8 NON-AI DAUS.-05 LISTED, 01-63 8 WITH HERD-MATES	14	13,080	3.7	478	14	13,080	3.7	478	
STATES- 31,35,74,87					23	12,561	449		29
1296289 STATES- 31	8	15,673	3.5	552	8	15,673	3.5	552	
					13	14,033	516		36
1296313 WISBEE GENERAL..... 01-21-57 955493 3742188 35 NON-AI DAUS.-06 LISTED, 08-63 35 WITH HERD-MATES	71	14,637	3.8	555	71	14,637	3.8	555	
STATES- 16,21,42					15	15,006	544		11
1296325 STATES- 43	5	11,736	3.8	451	5	11,736	3.8	451	
					23	12,206	469		18-
1296445 RIDGEPDRT MAJOR WAYNE..... 11-02-56 1023055 3416356 12 NON-AI DAUS.-01 LISTED, 05-64 12 WITH HERD-MATES	16	14,749	4.0	583	16	14,749	4.0	583	
STATES- 91					7	14,214	533		50
1296509 MDOKOWN SOVEREIGN FIRST MAN..... 01-12-57 1007680 3865505 47 NON-AI DAUS.-06 LISTED, 03-64 46 WITH HERD-MATES	75	12,588	3.5	440	74	12,648	3.5	441	
STATES- 21,23					8	13,957	485		44-
1296576 FREEBAER REFLECTION SDVEREIGN..... 01-05-57 010198998 3694555 21 NON-AI DAUS.-10 AI STUD, 33-03 LISTED, 11-64 21 WITH HERD-MATES	28	13,118	3.8	503	28	13,118	3.8	503	
STATES- 14,21,23,41					15	14,265	513		10-
1296674 STATES- 57	7	14,701	3.4	494	7	14,701	3.4	494	
					11	13,825	471		23
1296703 JALCD STRAFFDRD..... 11-10-56 1026440 3444557 13 NON-AI DAUS.-01 LISTED, 03-64 13 WITH HERD-MATES	18	11,147	3.6	400	18	11,147	3.6	400	
STATES- 13					13	11,761	420		20-
1296729 ROSNI CONQUEROR KORNDYKE FORBES..... 11-06-56 860768 3632376 229 AI DAUGHTERS-25* AI STUD, 23-02 LISTED, 11-64 229 WITH HERD-MATES	338	14,247	3.6	506	337	14,245	3.6	506	
STATES- 23,55					15	13,435	499	13,332	465
1296769 OAKFRONT SEGIS PDSCH JIM..... 03-21-57 1108322 3351592 8 NON-AI DAUS.-03 LISTED, 03-64 8 WITH HERD-MATES	12	12,983	3.7	486	11	13,179	3.7	494	
STATES- 54					5	13,131	493		1
1296790 HILLPINE SKYCHIEF..... 11-12-56 1244845 3859494 22 NON-AI DAUS.-02 AI STUD, 41-25 LISTED, 03-64 22 WITH HERD-MATES	36	15,851	3.6	578	36	15,851	3.6	578	
STATES- 35					13	14,754	549		29
1296932 DSBORNDAL REAL BLEND..... 04-24-57 934577 3342987 15 NON-AI DAUS.-02 LISTED, 03-64 15 WITH HERD-MATES	26	14,852	4.2	620	26	14,852	4.2	620	
STATES- 50					21	13,500	529		91
1297023 STATES- 23	5	9,524	4.2	396	5	9,524	4.2	396	
					6	9,124	353		43
1297075 HALLCREST FOLLW DN LEADER..... 02-20-57 1142734 2681572 27 NON-AI DAUS.-11 AI STUD, 63-01 LISTED, 11-64 26 WITH HERD-MATES	43	13,224	3.7	484	41	13,301	3.7	487	
STATES- 21,23					12	13,270	483		4
1297090 OAK DELL GOMAR DICTATDR..... 03-14-56 1111083 3047893 35 AI DAUGHTERS-14 AI STUD, 32-02 LISTED, 11-64 35 WITH HERD-MATES	54	13,311	4.0	528	54	13,311	4.0	528	
STATES- 32,33,35					22	14,680	552	11,621	445
1297129 STATES- 33	5	12,781	3.8	481	5	12,781	3.8	481	
					14	11,051	401		80
1297169 RAVENGLIN REX TRIUNE..... 02-01-57 915940 3122167 54 NON-AI DAUS.-25* AI STUD, 31-02 LISTED, 11-64 54 WITH HERD-MATES	90	14,212	3.6	509	90	14,212	3.6	509	
STATES- 21,31,32,33,34,35,41, 42,48,52					20	14,397	520		11-

SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION	OF MILK	TEST	OF FAT	ADJ. AV. MILK	HERO-MATES	AV. FAT	PREICITEO MILK	AV. FAT
	NUMBER	L8	L8	%	L8	NUMBER	L8	L8	L8	L8
1297178 ATHLONE AOMIRAL BEGET.....										
02-20-57 1210078 3499457	194	AI DAUGHTERS-25*	258	12,706	3.7	471				
AI STUO, 33-03 LISTED, 11-64	194	WITH HERO-MATES	257	12,706	3.7	471				
STATES- 11,12,13,14,16,21,22,							19	13,240	486	12,041 444
23,31,32,33,34,35,41,42,43,47,							DIFF.	534-	15-	
48,51,52,54,82,87,91,92										
1297273 UNH TIOY TUGUS EMINENT.....										
03-12-57 1213947 4031317	23	NON-AI O AUS.-D6	40	11,823	3.8	454				
LISTED, 08-63	23	WITH HERO-MATES	40	11,823	3.8	454	8	13,506	519	
STATES- 45							DIFF.	1683-	65-	
1297296 VERNWAY LEADER SCOTT.....										
07-11-55 955524 3206996	150	AI DAUGHTERS-25*	232	13,223	3.7	485				
AI STUO, 92-01 LISTED, 11-64	146	WITH HERO-MATES	224	13,248	3.7	486	26	13,667	499	12,196 447
STATES- 91,92							DIFF.	419-	13-	
1297350 ELMWOOD LEADER ORMSBY.....										
11-12-56 915940 2748524	19	NON-AI O AUS.-D6	29	13,287	3.5	470				
LISTED, 08-64	19	WITH HERO-MATES	29	13,287	3.5	470	13	14,840	531	
STATES- 35							DIFF.	1553-	61-	
1297401 SHADY MEADOW SHANGHIGH ORMSBY.....										
02-08-57 1090258 3671396	20	NON-AI O AUS.-05	33	13,348	3.8	505				
AI STUO, 55-01 LISTED, 11-64	20	WITH HERO-MATES	33	13,348	3.8	505	7	12,625	454	
STATES- 31,32							DIFF.	723	51	
1297420 TEXAL RICH-HERO JOLLY.....										
01-03-54 010160321 010839294	30	AI DAUGHTERS-25*	30	14,936	3.5	530				
AI STUO, 42-02 LISTED, 11-64	30	WITH HERO-MATES	30	14,936	3.5	530	18	13,738	497	13,412 481
STATES- 42,81,82,84,87							DIFF.	1198	33	
	30	NON-AI DAUGHTERS	90	16,119	3.3	536	10	14,430	494	
	30	WITH HERO-MATES	89	16,118	3.3	537	DIFF.	1688	43	
1297547 CARNATION BUTTER BOY LAODIE.....										
01-31-57 1152252 2638045	181	AI DAUGHTERS-25*	281	12,987	3.6	463				
AI STUO, 35-02 LISTED, 11-64	181	WITH HERO-MATES	280	12,991	3.6	463	19	13,599	495	12,011 429
STATES- 22,34,35							DIFF.	608-	32-	
1297580 BEL AIR MODEL MISTER.....										
01-26-57 1210049 3287698	12	NON-AI O AUS.-01	17	11,815	3.7	432				
LISTED, 03-64	12	WITH HERO-MATES	17	11,815	3.7	432	41	10,898	407	
STATES- 51							DIFF.	917	25	
1297652										
STATES- 35	5	NON-AI O AUS.-01	5	13,082	3.9	506				
	5	WITH HERO-MATES	5	13,082	3.9	506	10	14,166	536	
							DIFF.	1084-	30-	
1297674 VANELL PABST GLEN.....										
11-18-56 984799 3664375	12	NON-AI O AUS.-03	19	9,098	3.9	354				
LISTED, 01-63	12	WITH HERO-MATES	19	9,098	3.9	354	21	12,383	454	
STATES- 21							DIFF.	3285-	100-	
1297841 8. O. I. IMPBURGOV AOAM.....										
12-26-56 956081 3865937	17	NON-AI O AUS.-D3	29	13,168	3.8	506				
LISTED, 08-64	17	WITH HERO-MATES	29	13,168	3.8	506	21	15,101	541	
STATES- 52							DIFF.	1933-	35-	
1298004 FRAN-WILL REGAL FDBES.....										
12-21-56 1109864 2385994	18	NON-AI O AUS.-D2	30	14,754	3.8	568				
LISTED, 03-64	18	WITH HERO-MATES	30	14,754	3.8	568	28	16,370	603	
STATES- 21							DIFF.	1616-	35-	
1298102 ABBERKERK RAG APPLE COMMANDER.....										
08-11-56 1161774 2814668	30	NON-AI O AUS.-05	54	14,293	3.6	516				
LISTED, 08-63	30	WITH HERO-MATES	54	14,293	3.6	516	24	13,910	502	
STATES- 31							DIFF.	383	14	
1298176 SIR ALTONVIEW ROBURKE ALFALFA.....										
12-24-56 1024453 2528721	21	NON-AI O AUS.-03	36	17,908	3.6	636				
LISTED, 03-64	21	WITH HERO-MATES	36	17,908	3.6	636	35	16,756	599	
STATES- 21							DIFF.	1152	37	
1298189 SHAWS CRETE FERN SLOE.....										
03-29-57 972500 3423627	9	NON-AI O AUS.-07	14	15,609	3.9	611				
LISTED, 08-63	9	WITH HERO-MATES	14	15,609	3.9	611	14	14,265	545	
STATES- 11,12,16,23							DIFF.	1344	66	
1298195										
STATES- 21,23	5	NON-AI O AUS.-D3	6	14,552	3.7	535				
	5	WITH HERO-MATES	6	14,552	3.7	535	20	13,862	517	
							DIFF.	690	18	
1298196 HURLWOOD MARCO COMMANDER.....										
03-18-57 1243126 3120827	15	NON-AI O AUS.-05	28	15,084	3.9	588				
LISTED, 08-63	15	WITH HERO-MATES	28	15,084	3.9	588	10	14,513	540	
STATES- 21							DIFF.	571	48	
1298197 WILLMIL A. B. R. ROXANNA OUK - TWIN.....										
09-14-56 1080990 2950808	211	AI DAUGHTERS-25*	367	14,433	3.6	523				
AI STUO, 22-03 LISTED, 11-64	211	WITH HERO-MATES	366	14,438	3.6	524	29	13,491	503	13,457 479
STATES- 21,22,23,51							DIFF.	947	21	
1298263 WETHERBEE COMAR OOUGLAS.....										
09-23-56 1241889 3080382	23	NON-AI O AUS.-01	33	10,950	3.6	392				
LISTED, 03-64	23	WITH HERO-MATES	33	10,950	3.6	392	17	11,050	406	
STATES- 42							DIFF.	100-	14-	
1298266 IDA-ROYAL HAZLEWOOD MAGICIAN.....										
12-04-56 1223970 3413920	20	NON-AI O AUS.-D1	31	14,656	3.7	549				
AI STUO, 87-01 LISTED, 11-64	20	WITH HERO-MATES	31	14,656	3.7	549	12	14,101	530	
STATES- 82							DIFF.	555	19	

SIRE OF DHIA DAUGHTERS				AV. PRODUCTION OF DAU.				ADJ. HERO-MATES			PREDICTED AV.		
HOLSTEIN	RECORDS	MILK	TEST	FAT	NUMBER	LBS	%	NUMBER	MILK	FAT	MILK	FAT	LBS
1298309													
AI STUD, 93-01	11	NON-AI DAUS.-02			13	17,994	3.5	629					
STATES- 92,93	11	WITH HERO-MATES			13	17,994	3.5	629	18	16,940	609		
									DIFF.	1054	20		
1298359													
STATES- 35	6	NON-AI DAUS.-01			6	17,027	3.7	631	21	15,085	532		
	6	WITH HERO-MATES			6	17,027	3.7	631	DIFF.	1942	99		
1298375 SKOKIE KING.....													
01-01-57 1249424 3785642	30	NON-AI DAUS.-14			41	15,111	3.5	529					
STATES- 34,61	30	WITH HERO-MATES			41	15,111	3.5	529	22	13,640	503		
									DIFF.	1471	26		
1298377 SKOKIE PROGRESSOR DUKE.....													
01-27-57 1249424 3330011	16	NON-AI DAUS.-09			24	12,949	3.7	475					
STATES- 21	16	WITH HERO-MATES			24	12,949	3.7	475	42	12,853	476		
									DIFF.	96	1-		
1298378 SKOKIE DESIGN.....													
01-20-57 1202814 3758611	72	AI DAUGHTERS-25*			72	14,499	3.7	536					
AI STUD, 33-03 LISTED, 08-64	69	WITH HERO-MATES			69	14,672	3.7	542	17	14,897	543	12,486	462
STATES- 11,14,16,21,23,31,32,									DIFF.	225-	1-		
33,34,35,41,42,51,87	9	NON-AI DAUGHTERS			12	12,136	3.6	431	23	13,533	479		
	9	WITH HERO-MATES			12	12,136	3.6	431	DIFF.	1397-	48-		
1298430 WOODDURNE INKA REFLECTOR.....													
01-04-57 010198998 2734741	1176	AI DAUGHTERS-25*			1739	13,852	3.8	521					
AI STUD, 23-04 LISTED, 11-64	1174	WITH HERO-MATES			1735	13,849	3.8	521	21	14,278	534	12,228	450
STATES- 12,13,14,15,16,21,22,									DIFF.	429-	13-		
23,31,32,33,34,35,41,42,43,45,													
46,48,51,52,54,55,56,58,61,74,													
82,84,87,88,93													
1298537													
STATES- 93	6	NON-AI DAUS.-04			10	16,471	3.9	635	65	16,063	567		
	6	WITH HERO-MATES			10	16,471	3.9	635	DIFF.	408	68		
1298549													
STATES- 93	5	NON-AI DAUS.-01			5	13,958	3.4	477	34	15,261	542		
	5	WITH HERO-MATES			5	13,958	3.4	477	DIFF.	1303-	65-		
1298640 CAR-MAE ZIMRU STAR.....													
03-04-57 1156778 3046713	11	NON-AI DAUS.-01			12	8,640	3.6	314					
STATES- 23	11	WITH HERO-MATES			12	8,640	3.6	314	12	10,000	346		
									DIFF.	1360-	32-		
1298685 CASH-MAR JERRY BURKE - TWIN.....													
08-27-56 1138441 3554255	9	NON-AI DAUS.-06			10	12,718	3.7	470					
STATES- 23,31	9	WITH HERO-MATES			10	12,718	3.7	470	7	12,151	460		
									DIFF.	567	10		
1298694 BEAVER CREEK BURKE LAD ATLAS.....													
01-31-55 1207840 2974400	21	NON-AI DAUS.-02			59	13,323	3.8	508					
STATES- 21	21	WITH HERO-MATES			59	13,323	3.8	508	21	13,968	535		
									DIFF.	645-	27-		
1298695 LUCIFER PENSTATE LAUXMONT.....													
02-18-57 1122266 4379932	11	NON-AI DAUS.-01			12	14,024	3.8	526					
STATES- 23	11	WITH HERO-MATES			12	14,024	3.8	526	9	13,808	505		
									DIFF.	216	21		
1298715 BAKERHOLM WALKER LAO.....													
06-03-55 1175029 010797185	21	NON-AI DAUS.-02			32	11,965	3.6	432					
STATES- 52	21	WITH HERO-MATES			32	11,965	3.6	432	53	11,639	421		
									DIFF.	326	11		
1298717 HURLWOOD VEEMAN VICTOR.....													
06-09-56 1026115 3527192	25	NON-AI DAUS.-06			27	16,152	3.8	615					
STATES- 21	25	WITH HERO-MATES			27	16,152	3.8	615	13	15,665	571		
									DIFF.	487	44		
1298777 CLAYACRES LUCKY ACE.....													
07-16-55 1093303 2932757	9	NON-AI DAUS.-06			12	11,844	3.8	445					
STATES- 34	9	WITH HERO-MATES			12	11,844	3.8	445	11	13,828	500		
									DIFF.	1984-	55-		
1298831 METCALFS SOVEREIGN REFLECTOR.....													
11-22-56 010198998 3994409	20	NON-AI DAUS.-08			46	15,633	3.8	597					
AI STUD, 31-01 LISTED, 11-64	20	WITH HERO-MATES			46	15,633	3.8	597	14	15,163	600		
STATES- 12,13,21,23,31,35									DIFF.	470	3-		
1298840 CHARNETZKI ROCK MACK.....													
08-09-56 1221441 3379309	14	NON-AI DAUS.-02			28	14,753	3.8	557					
STATES- 45	14	WITH HERO-MATES			28	14,753	3.8	557	7	12,669	476		
									DIFF.	2084	81		
1298858 TALLCORN PABST LEADER.....													
01-04-56 915940 3308338	179	AI DAUGHTERS-25*			225	13,339	3.7	496					
AI STUD, 35-04 LISTED, 11-64	178	WITH HERO-MATES			224	13,333	3.7	497	16	13,739	497	12,212	459
STATES- 14,23,34,35,41,42,46,									DIFF.	406-			
47,51,55,61,73	10	NON-AI DAUGHTERS			18	13,451	3.8	512	18	13,475	486		
	10	WITH HERO-MATES			18	13,451	3.8	512	DIFF.	24-	26		
1298866 ROMED DRMSBY REMER DUKE.....													
12-02-56 1000390 2821440	25	NON-AI DAUS.-01			42	15,425	3.9	596					
AI STUD, 35-75 LISTED, 11-64	25	WITH HERO-MATES			42	15,425	3.9	596	26	15,538	586		
STATES- 21									DIFF.	113-	10		

SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	AOJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
1299019 PERIOA SOUVENIR MARKSMAN..... 02-26-57 1236101 3889598 31 NON-AI O AUS.-02 LISTED, 08-64 31 WITH HERD-MATES	35	13,313	3.8	505	26	13,746	498		
STATES- 23	35	13,313	3.8	505	OIFF.	433-	7		
1299085 NELWOOD BURKE ROMELL..... 10-22-56 1010660 3934935 36 NON-AI O AUS.-01 LISTED, 03-64 36 WITH HERD-MATES	60	15,455	3.6	560	13	15,439	576		
STATES- 35	60	15,455	3.6	560	OIFF.	16	16-		
1299114 MAVIEW STAR FERN..... 03-29-57 1141276 3151225 20 NON-AI O AUS.-01 LISTED, 03-64 20 WITH HERD-MATES	31	13,143	3.7	486	30	13,166	493		
STATES- 21	31	13,143	3.7	486	OIFF.	23-	3		
1299119 MAN-O-WAR 8 F CRESCENT BURKE..... 01-10-57 1188731 2877442 9 NON-AI O AUS.-01 LISTED, 05-64 9 WITH HERD-MATES	12	12,508	3.9	485	11	12,480	486		
STATES- 87	12	12,508	3.9	485	OIFF.	28	1-		
1299238 CACHE ACRES VAR ECKSTEIN..... 11-07-56 961535 2847519 37 NON-AI O AUS.-01 LISTED, 03-64 37 WITH HERD-MATES	41	15,724	3.5	544	53	15,119	544		
STATES- 93	41	15,724	3.5	544	OIFF.	605			
1299241 WETONA A. 8. C. JUNIOR CLOYDALE..... 11-04-56 010198998 2734739 41 NON-AI O AUS.-20 AI STUO, 31-02 LISTED, 11-64 41 WITH HERD-MATES	82	13,767	3.7	511	20	14,353	535		
STATES- 12,13,21,23	80	13,760	3.7	511	OIFF.	593-	24-		
1299262 MONTELLS F08ES BOLD COUNT..... 02-02-57 1098427 3478051 12 NON-AI O AUS.-01 LISTED, 08-64 12 WITH HERD-MATES	17	15,119	3.7	566	14	15,019	556		
STATES- 34	17	15,119	3.7	566	OIFF.	100	10		
1299388 PET20LO INKA MARK..... 03-04-57 1249045 2990405 29 NON-AI O AUS.-04 LISTED, 08-64 29 WITH HERD-MATES	30	14,436	3.7	531	11	14,542	537		
STATES- 21,23	30	14,436	3.7	531	OIFF.	106-	6-		
1299463 MATHEWSFIELD ECHO FANCY..... 11-01-56 1253588 3954816 34 NON-AI O AUS.-06 LISTED, 03-64 34 WITH HERD-MATES	54	14,203	3.6	516	16	13,546	485		
STATES- 35,42	54	14,203	3.6	516	OIFF.	657	31		
1299480 CLAYACRES PANSTAR ROYAL..... 09-26-56 1156779 3606245 16 NON-AI O AUS.-03 LISTED, 03-64 16 WITH HERD-MATES	23	16,063	3.6	577	13	14,294	534		
STATES- 34	23	16,063	3.6	577	OIFF.	1769	43		
1299481 CLAYACRES ROYAL IDEAL BELL..... 10-01-56 1156779 3606243 18 NON-AI O AUS.-02 LISTED, 03-64 18 WITH HERD-MATES	28	16,880	3.7	624	11	15,356	563		
STATES- 34	28	16,880	3.7	624	OIFF.	1524	61		
1299575 GRAYHOLME INVINCIBLE A88EKERK..... 06-05-56 1056882 3420055 8 NON-AI O AUS.-02 LISTED, 11-63 8 WITH HERD-MATES	10	14,163	3.7	526	9	12,584	502		
STATES- 31	10	14,163	3.7	526	OIFF.	1579	24		
1299613 USTAHOS LANCASTER PETE..... 01-30-56 1023063 2519734 10 NON-AI O AUS.-04 LISTED, 03-64 10 WITH HERD-MATES	14	14,230	3.6	508	16	13,637	490		
STATES- 87	14	14,230	3.6	508	OIFF.	593	18		
1299625 ARCHAMBAULT MONTVIC KING..... 03-23-57 1212056 3572154 22 NON-AI O AUS.-01 LISTED, 03-64 22 WITH HERD-MATES	30	11,532	3.4	394	13	11,902	414		
STATES- 32	30	11,532	3.4	394	OIFF.	370-	20-		
1299627 STATES- 32,65	5	13,268	3.8	510	21	13,048	494		
	5	13,268	3.8	510	OIFF.	220	16		
1299659 LAWCREST ROBURKE RAG APPLE..... 12-10-56 1024453 3472985 18 NON-AI O AUS.-02 LISTED, 08-64 18 WITH HERD-MATES	19	14,964	3.4	515	21	14,545	528		
STATES- 21	19	14,964	3.4	515	OIFF.	419	13-		
1299701 FLYING A ORMSBY DESIGN JUOSON..... 10-01-56 1053895 3801307 10 NON-AI O AUS.-02 LISTED, 11-63 10 WITH HERD-MATES	13	12,384	3.4	420	324	11,644	418		
STATES- 33,34	13	12,384	3.4	420	OIFF.	740	2		
1299789 TOWERLINE BURKE PETE..... 01-14-57 1119068 3137285 13 NON-AI O AUS.-02 LISTED, 11-63 13 WITH HERD-MATES	18	13,553	3.5	471	23	13,110	460		
STATES- 34	18	13,553	3.5	471	OIFF.	443	11		
1299807 STATES- 32	5	9,910	3.6	352	12	10,904	390		
	5	9,910	3.6	352	OIFF.	994-	38-		
1299831 JAMESTOWN CURTISS CANDY ORMSBY..... 03-08-57 1106775 3143156 9 NON-AI O AUS.-03 LISTED, 11-64 9 WITH HERD-MATES	11	8,457	3.5	294	11	10,610	370		
STATES- 45	11	8,457	3.5	294	OIFF.	2153-	76-		
1299864 WINDY SHADE CHAMPION MAYLO..... 05-19-57 1255640 3582421 12 NON-AI O AUS.-02 LISTED, 08-63 12 WITH HERD-MATES	25	13,780	3.7	512	9	12,767	481		
STATES- 32	25	13,780	3.7	512	OIFF.	1013	31		

SIRE OF OHIA DAUGHTERS

HOLSTEIN					AV. PRODUCTION OF RECORDS MILK TEST OAU. NUMBER LB % LB	AV. HERO-MATES AV. MILK FAT NUMBER LB LB	PREOICTED AV. MILK FAT LB LB
1299996	NDWISCO M 8 8 JAN.....						
01-08-57	1085852 3252494	13	NON-AI OAU.-03	25	12,000	3.5	417
	LISTED, 08-63	13	WITH HERD-MATES	25	12,000	3.5	417
STATES- 35						22	12,414 454 DIFF. 414- 37-
1300005	TRAILWOOD ADMIRAL CLOTHLOE.....						
02-03-57	1220480 3114831	19	NON-AI OAU.-02	29	14,752	3.6	531
	LISTED, 03-64	19	WITH HERD-MATES	29	14,752	3.6	531
STATES- 31,34						10	14,456 512 DIFF. 296 19
1300014	TIOY BURKE JERRY.....						
01-21-57	1196645 3883576	615	AI OAU.-25*	1140	14,306	3.6	518
AI STUO, 23-05	LISTED, 11-64	611	WITH HERD-MATES	1133	14,323	3.6	519
STATES- 21,23,31,51,54,57,58						15	13,460 510 DIFF. 863 9
1300074	WDDOHME GDOEN PAT.....						
04-13-57	1221761 3317002	16	NON-AI OAU.-03	25	13,457	3.5	475
	LISTED, 08-63	16	WITH HERD-MATES	25	13,457	3.5	475
STATES- 31,64						29	13,171 466 DIFF. 286 9
1300088	HOWACRES R A LOCHINVAR ROYAL.....						
01-21-57	1227587 2854462	8	NON-AI OAU.-03	10	10,839	3.8	412
	LISTED, 03-64	8	WITH HERD-MATES	10	10,839	3.8	412
STATES- 13						21	12,534 472 DIFF. 1695- 60-
1300091	HOWACRES HOMESTEAD FAYNE.....						
01-14-57	1038118 2652942	94	AI OAU.-25*	161	12,675	3.9	494
AI STUO, 12-05	LISTED, 11-64	94	WITH HERD-MATES	161	12,675	3.9	494
STATES- 12,13,14						22	13,000 497 DIFF. 325- 3-
1300111	JEPSON ANTHONY NOBLY ROCKET.....						
10-25-56	1122159 3752738	28	NON-AI OAU.-01	46	12,239	3.7	451
	LISTED, 03-64	28	WITH HERD-MATES	45	12,205	3.7	449
STATES- 33						11	12,287 462 DIFF. 82- 13-
1300159	WIS TIP TOP KING.....						
04-29-57	1189593 3711790	15	NON-AI OAU.-15	18	11,597	3.5	410
	LISTED, 11-63	15	WITH HERD-MATES	18	11,597	3.5	410
STATES- 13,21,23,31,34,58,63						18	13,081 464 DIFF. 1484- 54-
1300160	.....					
		10	NON-AI OAU.-03	10	15,727	3.7	580
STATES- 31		10	WITH HERD-MATES	10	15,727	3.7	580
1300161	WIS EUGENIA RAVEN CYCLONE.....						
04-05-57	1241487 3630653	35	NON-AI OAU.-01	56	10,760	3.6	384
	LISTED, 03-64	35	WITH HERD-MATES	56	10,760	3.6	384
STATES- 42						42	10,650 378 DIFF. 110 6
1300164	WIS OYNADO TOKEN.....						
04-27-57	1192327 3783400	15	NON-AI OAU.-01	29	11,546	3.7	424
	LISTED, 03-64	15	WITH HERD-MATES	28	11,728	3.7	431
STATES- 35						11	11,851 433 DIFF. 123- 2-
1300184	FITZPATRICK LAD HERO.....						
07-29-56	997481 3354649	11	NON-AI OAU.-01	18	11,599	3.5	403
	LISTED, 11-63	11	WITH HERD-MATES	18	11,599	3.5	403
STATES- 34						8	11,448 383 DIFF. 151 20
1300199	.....					
		5	NON-AI OAU.-01	5	13,274	3.7	495
STATES- 42		5	WITH HERD-MATES	5	13,274	3.7	495
1300244	STAROELL BLACKY WIS CARNATION.....						
09-28-56	1090982 3908706	36	NON-AI OAU.-06	59	14,869	3.8	568
	LISTED, 03-64	36	WITH HERD-MATES	58	14,894	3.8	569
STATES- 42						8	14,420 544 DIFF. 474 25
1300253	EARLHAM EMPEROR LOUIE.....						
02-05-57	1249796 3546820	23	NON-AI OAU.-01	32	13,778	3.6	494
	LISTED, 08-64	22	WITH HERD-MATES	32	13,778	3.6	494
STATES- 32						14	14,868 528 DIFF. 1090- 34-
1300298	JDWAGO CARRIE LEADER.....						
07-15-56	915940 3692879	18	NON-AI OAU.-03	32	10,623	3.6	386
	LISTED, 11-63	18	WITH HERD-MATES	32	10,623	3.6	386
STATES- 42						10	11,261 413 DIFF. 638- 27-
1300348	.....					
		6	NON-AI OAU.-02	9	14,744	3.5	517
STATES- 50		6	WITH HERD-MATES	9	14,744	3.5	517
1300352	PROGRESSOR SUSSEX GOVERNOR.....						
03-09-57	1169405 3191592	18	NON-AI OAU.-01	26	15,604	3.7	573
	LISTED, 03-64	18	WITH HERD-MATES	26	15,604	3.7	573
STATES- 51						16	14,275 535 DIFF. 1329 38
1300391	BURRILANE CHALLENGER F08ES.....						
02-13-57	1195669 3092649	24	NON-AI OAU.-01	36	13,526	3.7	496
	LISTED, 03-64	24	WITH HERD-MATES	36	13,526	3.7	496
STATES- 82						11	14,886 539 DIFF. 1360- 43-
1300432	REGAL WAYNE WOODMASTER.....						
10-18-56	1209458 3576986	9	NON-AI OAU.-01	18	12,185	4.3	523
	LISTED, 01-63	9	WITH HERD-MATES	18	12,185	4.3	523
STATES- 23						16	12,593 511 DIFF. 408- 12
1300481	PHILHAVEN DOMINATOR.....						
12-25-56	1004137 3037287	47	AI OAU.-25*	84	13,390	3.6	483
AI STUO, 35-05	LISTED, 11-64	47	WITH HERD-MATES	83	13,372	3.6	482
STATES- 35,55						16	12,936 481 DIFF. 436 1

SIRES OF OHIA DAUGHTERS

HDLSTEIN				AV. PRODUCTION OF DAU.		ADJ. HERO-MATES AV.		PREDICTED AV.
				RECORDS MILK TEST FAT		AV. MILK FAT		MILK FAT
				NUMBER LB % LB		NUMBER LB LB		LB LB
1300494	.....	6 NON-AI DAUS.-02	6	16,125 3.7 590				
STATES- 21		6 WITH HERO-MATES	6	16,125 3.7 590		26 14,524 542		
						OIFF. 1601 48		
1300496	.....	6 NON-AI DAUS.-02	7	14,603 3.9 565				
STATES- 23		6 WITH HERO-MATES	7	14,603 3.9 565		16 15,317 588		
						DIFF. 714- 23-		
1300579	BUD0 FARM ACE BLACK FAYNE - TWIN.....	39 NON-AI DAUS.-05	71	14,294 3.8 548				
10-10-56	1186187 2733050	39 WITH HERO-MATES	71	14,294 3.8 548		12 13,797 510		
STATES- 32,33,34	LISTED, 08-63					OIFF. 497 38		
1300594	COLLEGIATE SHIAWANA PAUL.....	15 NON-AI DAUS.-02	23	13,008 3.8 491				
03-14-57	1038450 3082767	15 WITH HERO-MATES	23	13,008 3.8 491		20 13,044 485		
STATES- 12,21	LISTED, 03-64					OIFF. 36- 6		
1300650	FRA H18 UNEEDA NEVA ADMIRAL.....	12 NON-AI DAUS.-04	20	12,204 3.8 465				
10-04-55	1121706 2435213	12 WITH HERO-MATES	20	12,204 3.8 465		12 13,224 469		
STATES- 32,34,57	LISTED, 08-64					DIFF. 1020- 4-		
1300697	MAPLE LANE JOSIE FB8ES.....	14 NON-AI DAUS.-01	34	14,993 3.8 564				
01-02-56	1143151 3796868	14 WITH HERO-MATES	34	14,993 3.8 564		18 14,466 559		
STATES- 41	LISTED, 08-62					OIFF. 527 5		
1300736	C V F NADMI TRIUNE.....	29 NON-AI DAUS.-02	48	11,551 3.8 443				
02-23-57	1210878 3464490	29 WITH HERO-MATES	48	11,551 3.8 443		24 12,454 457		
STATES- 21,22	LISTED, 03-64					OIFF. 903- 14-		
1300753	.....	6 NON-AI DAUS.-01	6	14,068 3.8 529				
STATES- 93		6 WITH HERO-MATES	6	14,068 3.8 529		47 15,888 585		
						DIFF. 1820- 56-		
1300820	.....	5 NON-AI DAUS.-05	7	12,989 3.3 428				
STATES- 35		5 WITH HERO-MATES	7	12,989 3.3 428		13 13,210 478		
						DIFF. 221- 50-		
1300855	.....	10 NON-AI DAUS.-03	10	15,323 3.6 559				
STATES- 31		9 WITH HERO-MATES	9	16,083 3.6 586		14 15,122 555		
						OIFF. 961 31		
1300969	CRESTON LEA0ER SPARTAN.....	10 NON-AI DAUS.-02	18	12,845 3.6 456				
03-01-57	915940 3091353	10 WITH HERO-MATES	18	12,845 3.6 456		5 13,652 494		
STATES- 34	LISTED, 11-63					OIFF. 807- 38-		
1300971	RAG APPLE REGAL CRUSADER.....	12 NON-AI DAUS.-01	15	13,743 3.8 528				
03-01-57	969667 3785511	12 WITH HERO-MATES	15	13,743 3.8 528		20 13,222 495		
STATES- 23	LISTED, 11-63					OIFF. 521 33		
1300974	SPRING COVE DICTATOR HIGH HOPE.....	44 NON-AI DAUS.-05	90	11,596 3.8 435				
08-01-55	988614 3259482	44 WITH HERO-MATES	90	11,596 3.8 435		9 12,231 447		
STATES- 35,41,42	LISTED, 01-63					DIFF. 635- 12-		
1301172	B. D. I. IMPBUREMP ACE.....	322 AI DAUGHTERS-25*	521	13,790 3.8 528				
03-06-57	956081 3835914	313 WITH HERO-MATES	508	13,826 3.8 529		24 13,627 510	12,773	478
AI STUD, 16-04	LISTED, 11-64					OIFF. 199 19		
STATES- 13,14,15,16,21								
1301312	.....	5 NON-AI DAUS.-01	8	10,665 3.6 385				
STATES- 21		5 WITH HERO-MATES	8	10,665 3.6 385		40 11,753 410		
						OIFF. 1088- 25-		
1301317	M0DSEHEART DEAN IVY R08URKE - TWIN.....	5 NON-AI DAUS.-03	7	14,904 3.5 515				
10-30-56	1024453 2975915	5 WITH HERO-MATES	7	14,904 3.5 515		44 13,618 500		
STATES- 41,74	LISTED, 11-64					DIFF. 1286 15		
1301326	ILA-MAR 8URKE PONTIAC DUKE.....	19 NON-AI DAUS.-01	21	16,795 3.6 603				
02-24-57	1253001 3875203	19 WITH HERO-MATES	21	16,795 3.6 603		14 14,754 537		
STATES- 31	LISTED, 08-64					OIFF. 2041 66		
1301328	HAYLAND INVINCIBLE CHAMP.....	12 NON-AI DAUS.-01	18	15,272 3.4 515				
09-09-56	1056882 3539594	12 WITH HERO-MATES	18	15,272 3.4 515		12 14,756 514		
STATES- 51	LISTED, 11-63					OIFF. 516 1		
1301362	GREENAWAY SIR DEAN HOPE.....	26 NON-AI DAUS.-05	42	13,539 3.8 512				
05-07-57	1242491 3141533	26 WITH HERO-MATES	42	13,539 3.8 512		18 15,307 563		
STATES- 21	LISTED, 03-64					DIFF. 1768- 51-		
1301434	.....	6 NON-AI DAUS.-03	6	14,797 3.7 552				
STATES- 35		6 WITH HERO-MATES	6	14,797 3.7 552		23 14,092 526		
						DIFF. 705 26		
1301462	CASH-MAR P CDRINNE 8ENEFACTDR.....	28 NON-AI DAUS.-09	36	14,393 3.6 518				
11-07-56	1231051 3380050	28 WITH HERO-MATES	36	14,393 3.6 518		26 15,170 568		
STATES- 32,72	LISTED, 08-64					OIFF. 777- 50-		

SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION OF MILK LBS	TEST %	DAU. FAT LBS	ADJ. AV. NUMBER	HERO-MATES MILK LBS	AV. FAT LBS	PREDICTED MILK LBS	AV. FAT LBS
1301478 SUPREME CURTISS CANOY MERCEDES.....									
10-24-56 975683 3770054 9 NON-AI DAUS.-01	15	12,702	3.6	455					
STATES- 41 LISTED, 11-63 9 WITH HERO-MATES	14	12,707	3.6	457	10 DIFF.	12,691	449		
1301486 MAROIC RDBURKE F08ES - TWIN.....									
12-01-56 1024453 3270593 66 AI DAUGHTERS-25*	67	14,395	3.5	511					
AI STUO, 34-01 LISTED, 11-64 66 WITH HERO-MATES	67	14,395	3.5	511	22 DIFF.	13,461	490	13,339	475
STATES- 32,34,57						934	21		
	15 NON-AI DAUGHTERS	23	14,249	3.8	537				
	15 WITH HERO-MATES	23	14,249	3.8	537	13 DIFF.	13,531	504	
						718	33		
1301515 JOTAY PA8ST JEWEL.....									
06-03-57 1109864 3987944 21 NON-AI DAUS.-01	39	14,858	3.9	575					
STATES- 51 LISTED, 03-64 21 WITH HERO-MATES	39	14,858	3.9	575	22 DIFF.	13,560	498		
						1298	77		
1301548 HI80Y FLYNN FIELO HMSTO HILOA.....									
11-10-56 1001768 3511688 27 NON-AI DAUS.-04	43	14,477	4.0	574					
STATES- 42,47 LISTED, 03-64 27 WITH HERO-MATES	43	14,477	4.0	574	38 DIFF.	13,376	513		
						1101	61		
1301589 ERINOALE KILLARNEY FORTUNE.....									
04-20-57 1027796 3411487 16 NON-AI DAUS.-02	24	12,520	3.5	438					
STATES- 34 LISTED, 03-64 16 WITH HERO-MATES	24	12,520	3.5	438	11 DIFF.	12,168	412		
						352	26		
1301699 TRASKOALE VIKING LEADER.....									
02-13-57 915940 3438220 9 NON-AI DAUS.-02	19	12,210	3.7	455					
STATES- 21 LISTED, 11-63 9 WITH HERO-MATES	19	12,210	3.7	455	37 DIFF.	11,790	419		
						420	36		
1301736 BRAUNS SULTAN.....									
10-08-56 915940 3038125 24 NON-AI DAUS.-11	30	15,147	3.5	529					
STATES- 31,34,35,47,61,84 LISTED, 08-64 24 WITH HERO-MATES	30	15,147	3.5	529	28 DIFF.	14,530	530		
						617	1-		
1301864 GRAY VIEW SKYLINER NAT.....									
12-12-56 1244845 3474313 19 NON-AI DAUS.-03	33	17,168	4.1	704					
AI STUO, 35-75 LISTED, 11-64 19 WITH HERO-MATES	33	17,168	4.1	704	7 DIFF.	14,885	585		
STATES- 43						2283	119		
1301866 GRAY VIEW CREATDR PIETERTJE.....									
12-27-56 1198696 2838656 21 NON-AI DAUS.-02	37	12,155	3.6	436					
STATES- 35 LISTED, 08-63 21 WITH HERO-MATES	37	12,155	3.6	436	10 DIFF.	13,466	487		
						1311-	51-		
1301924									
STATES- 41 5 NON-AI DAUS.-02	7	10,433	3.5	367					
	7	10,433	3.5	367	5 DIFF.	10,739	387		
						306-	20-		
1301927 HICKORYVALE TRUSTEE OELLA.....									
03-21-57 1246308 2909453 14 NON-AI DAUS.-01	21	11,027	3.5	384					
STATES- 51 LISTED, 05-64 14 WITH HERO-MATES	21	11,027	3.5	384	21 DIFF.	11,205	410		
						178-	26-		
1302001 CASH-MAR JERRY NORTHWOOD - TWIN.....									
06-11-57 1138441 3033554 12 NON-AI DAUS.-03	16	13,248	3.3	439					
STATES- 32,57 LISTED, 05-64 11 WITH HERO-MATES	15	13,157	3.3	428	9 DIFF.	12,463	449		
						694	21-		
1302074 FUTURE HOPE BLACKY LEADER.....									
02-01-57 915940 3376283 25 NON-AI DAUS.-05	38	13,717	3.5	484					
STATES- 21,35,74 LISTED, 08-64 25 WITH HERO-MATES	38	13,717	3.5	484	23 DIFF.	14,865	556		
						1148-	72-		
1302078 LEWAJUNH 8DASTER.....									
12-15-56 1262986 3514705 23 NON-AI DAUS.-01	31	15,728	3.8	596					
STATES- 41 LISTED, 03-64 23 WITH HERO-MATES	31	15,728	3.8	596	12 DIFF.	15,662	604		
						66	8-		
1302154 TAYSDN MATAODR - TWIN.....									
04-09-57 955493 2750906 12 NON-AI DAUS.-10	15	11,072	3.8	421					
STATES- 21 LISTED, 05-64 12 WITH HERO-MATES	15	11,072	3.8	421	13 DIFF.	13,044	467		
						1972-	46-		
1302167 ANOREAS CREATION SUPREME.....									
02-24-57 1242222 3141826 23 NON-AI DAUS.-07	27	15,265	3.7	564					
STATES- 31 LISTED, 08-64 23 WITH HERO-MATES	27	15,265	3.7	564	16 DIFF.	14,585	544		
						680	20		
1302191 CYRUS OGAN WOOSTERDALE.....									
05-30-57 956081 3776897 33 NON-AI DAUS.-01	53	14,635	3.4	491					
STATES- 21 LISTED, 03-64 33 WITH HERO-MATES	53	14,635	3.4	491	17 DIFF.	16,036	544		
						1401-	53-		
1302226 GLENAFTON PEERLESS - TWIN.....									
11-02-56 010239301 010767634 32 NON-AI DAUS.-01	44	12,988	3.4	441					
STATES- 21 LISTED, 08-63 32 WITH HERO-MATES	44	12,988	3.4	441	24 DIFF.	13,451	487		
						463-	46-		
1302260 WILLOW FARM RAG APPLE GOLOEN.....									
06-15-57 1118413 2904983 106 AI DAUGHTERS-25*	111	13,302	3.9	519					
AI STUO, 11-01 LISTED, 11-64 106 WITH HERO-MATES	111	13,302	3.9	519	18 DIFF.	13,729	520	12,203	459
STATES- 11,14						427-	1-		
	6 NON-AI DAUGHTERS	12	16,447	4.0	650				
	6 WITH HERO-MATES	12	16,447	4.0	650	8 DIFF.	15,623	611	
						824	39		
1302265 KNOLLSTOE HOMESTEAD MIKE.....									
05-10-57 1260265 3659751 22 NON-AI DAUS.-02	26	14,970	3.5	529					
STATES- 23,41 LISTED, 08-64 22 WITH HERO-MATES	26	14,970	3.5	529	9 DIFF.	13,575	496		
						1395	33		

SIRES OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF				RECD RDS	MILK	TEST	FAT	ADJ. HERO-MATES		AV.	MILK	FAT	PREDICTED AV.	
					NUMBER	LBS	%	LBS	NUMBER	LBS	LBS	LBS	LBS	LBS	LBS
1302322 CASH-MAR ROSE MODEL BEECHWOOD.....															
05-06-57 1183958 3217629 10 NON-AI DAUS.-01	17	14,487	3.6	519											
LISTED, 08-63 10 WITH HERD-MATES	17	14,487	3.6	519					9	14,611	526				
STATES- 32									DIFF.	124-	7-				
1302327 SKOKIE FAMOUS MISTER.....															
04-20-57 1279206 2878339 74 NON-AI DAUS.-14	112	13,159	3.8	504											
LISTED, 03-64 74 WITH HERD-MATES	112	13,159	3.8	504					21	15,047	578				
STATES- 21,23,51									DIFF.	1888-	74-				
1302331 SKOKIE GD00 GVERNDR.....															
04-04-57 1199324 3373360 6 AI DAUGHTERS-03	6	10,963	3.7	410											
AI STUD, 35-04 LISTED, 11-64 6 WITH HERD-MATES	6	10,963	3.7	410					10	14,510	566	11,368	407		
STATES- 35,41,42,46,56									DIFF.	3547-	156-				
	21	14,850	3.6	532					19	14,427	526				
21 WITH HERD-MATES	41	14,850	3.6	532					DIFF.	423	6				
1302332 SKOKIE COLANTHA CHAMPION.....															
04-07-57 1263984 3970434 9 NON-AI DAUS.-04	12	11,976	3.8	451											
LISTED, 05-64 9 WITH HERD-MATES	12	11,976	3.8	451					27	12,464	448				
STATES- 34									DIFF.	488-	3				
1302391 MEADOW PDND KNIGHT BURKE.....															
01-14-57 900067 3760275 14 NON-AI DAUS.-06	24	15,800	3.7	578											
LISTED, 03-64 14 WITH HERD-MATES	24	15,800	3.7	578					10	15,241	543				
STATES- 32									DIFF.	559	35				
1302422 CRUCKER GOLDEN EMBLEM.....															
02-05-57 1079736 3512964 75 AI DAUGHTERS-25*	91	14,524	3.7	538											
AI STUD, 31-02 LISTED, 11-64 74 WITH HERD-MATES	90	14,590	3.7	540					24	13,793	499	13,270	494		
STATES- 21,31,56									DIFF.	797	41				
1302435 BRDDK LODGE POSCH CARL.....															
07-21-56 874306 3306396 26 NON-AI DAUS.-06	43	13,387	3.6	485											
LISTED, 11-63 26 WITH HERD-MATES	43	13,387	3.6	485					18	12,979	455				
STATES- 52									DIFF.	408	30				
1302442															
	11	17,110	3.7	639											
STATES- 13,14,16	11	17,110	3.7	639					46	14,174	549				
									DIFF.	2936	90				
1302462 MAYERS MAJESTY KING COLE.....															
12-15-56 1002828 3950343 13 NON-AI DAUS.-01	21	12,636	3.6	454											
LISTED, 03-64 13 WITH HERD-MATES	21	12,636	3.6	454					11	14,368	520				
STATES- 35									DIFF.	1732-	66-				
1302553 THONYMA C PRINCE ORLANDO.....															
06-28-56 1130632 3468723 12 NON-AI DAUS.-02	22	13,681	3.6	493											
LISTED, 01-63 12 WITH HERD-MATES	22	13,681	3.6	493					27	13,975	505				
STATES- 48									DIFF.	294-	12-				
1302587 RIDGELY FRANCIS.....															
03-26-57 1003076 2334619 245 AI DAUGHTERS-25*	408	13,700	3.6	498											
AI STUD, 23-07 LISTED, 11-64 245 WITH HERD-MATES	408	13,700	3.6	498					17	13,589	508	12,683	450		
STATES- 22,23,50									DIFF.	111	10-				
1302686 WINTERTHUR IDOL ZEUS LEX.....															
12-26-56 1213163 2962831 35 NON-AI DAUS.-02	48	15,288	3.7	566											
LISTED, 03-64 35 WITH HERD-MATES	48	15,288	3.7	566					14	14,587	536				
STATES- 23									DIFF.	701	30				
1302708 CHAT-A-GAN PIXIE LUCKY JUNIOR.....															
07-09-56 956714 3710403 18 NON-AI DAUS.-01	25	11,029	3.6	398											
LISTED, 03-64 18 WITH HERD-MATES	25	11,029	3.6	398					7	10,726	384				
STATES- 34									DIFF.	303	14				
1302709 ROCKCREST GENERAL BARTH.....															
07-01-57 1236579 2875105 11 NON-AI DAUS.-01	15	13,080	3.6	466											
LISTED, 11-63 11 WITH HERD-MATES	15	13,080	3.6	466					8	12,764	448				
STATES- 42									DIFF.	316	18				
1302712 ROCKCREST LEADER ANDY -TWIN-.....															
04-27-57 915940 2989610 55 AI DAUGHTERS-25*	55	13,481	3.6	488											
AI STUD, 42-02 LISTED, 11-64 55 WITH HERD-MATES	55	13,481	3.6	488					17	13,406	484	12,609	461		
STATES- 42,57,73									DIFF.	75	4				
	14	13,891	3.6	494					14	13,435	491				
14 NON-AI DAUGHTERS	26	13,891	3.6	494					DIFF.	456	3				
14 WITH HERD-MATES	26	13,891	3.6	494											
1302737															
	5	12,284	3.6	447											
STATES- 34	5	12,284	3.6	447					32	15,259	583				
									DIFF.	2975-	136-				
1302774 HAWKEYE WIS BURKE IDEAL.....															
01-01-57 1013415 2542139 21 NON-AI DAUS.-04	21	14,883	3.6	530											
LISTED, 08-64 21 WITH HERD-MATES	21	14,883	3.6	530					18	13,687	511				
STATES- 46									DIFF.	1196	19				
1302945 WINCOWIS BURKE IDEAL.....															
10-31-56 1230109 4059819 21 NON-AI DAUS.-01	39	9,891	3.6	360											
LISTED, 01-63 21 WITH HERD-MATES	38	9,908	3.6	360					14	10,807	412				
STATES- 42									DIFF.	899-	52-				
1302949 CASH-MAR JERRY BLACKIE.....															
02-10-57 1138441 3348983 15 NON-AI DAUS.-03	29	13,050	3.2	424											
LISTED, 08-63 15 WITH HERD-MATES	29	13,050	3.2	424					25	14,051	467				
STATES- 32									DIFF.	1001-	43-				
1302954 MATZKE MONARCH IDEAL.....															
01-24-57 1013418 3418586 17 NON-AI DAUS.-01	24	15,804	3.4	530											
LISTED, 03-64 17 WITH HERD-MATES	24	15,804	3.4	530					16	13,681	475				
STATES- 35									DIFF.	2123	55				

SIRE OF OHIA DAUGHTERS				AV. PRODUCTION OF				AOJ. HERD-MATES AV.			PREOICTED AV.	
HOLSTEIN	RECORDS	MILK	TEST	FAT	NUMBER	LBS	%	NUMBER	MILK	FAT	MILK	FAT
1302994 ECHORIOGE TRIPLE ADMIRAL BURKE.....	13	NON-AI O AUS.-05	20	13,379	3.6	481						
06-05-57 1024453 3725939	13	WITH HERO-MATES	20	13,379	3.6	481		28	12,374	442		
STATES- 21								OIFF.	1005	39		
1303023 DOLLY MONARCH BELLE.....	9	NON-AI O AUS.-03	15	14,558	3.6	517						
06-28-57 1013418 3697806	9	WITH HERO-MATES	15	14,558	3.6	517		23	13,521	503		
STATES- 22,35								OIFF.	1037	14		
1303029 ALFALANO LEADER SELMA.....	14	NON-AI O AUS.-01	30	11,509	3.6	410						
09-25-56 1236376 2913173	14	WITH HERO-MATES	30	11,509	3.6	410		7	11,654	408		
STATES- 21								OIFF.	145-	2		
1303060	6	NON-AI O AUS.-02	8	11,270	3.8	432						
STATES- 12	6	WITH HERO-MATES	8	11,270	3.8	432		29	14,444	555		
								OIFF.	3174-	123-		
1303077 OI88LE IOEAL OICTATOR.....	22	NON-AI O AUS.-02	36	13,153	3.7	485						
09-28-56 1014925 3971562	22	WITH HERO-MATES	36	13,153	3.7	485		27	13,949	505		
AI STUO, 23-08 LISTEO, 11-64	22							OIFF.	796-	20-		
STATES- 42												
1303093 SUPREME IMPERIAL OEAN.....	8	NON-AI O AUS.-01	10	10,416	3.8	397						
10-20-56 956081 3712372	8	WITH HERO-MATES	10	10,416	3.8	397		13	9,468	353		
STATES- 42								OIFF.	948	44		
1303098 KNOILLWOOD SUPREME SOVEREIGN.....	24	NON-AI O AUS.-03	34	14,967	3.9	577						
04-05-57 1139652 3500505	24	WITH HERO-MATES	34	14,967	3.9	577		50	14,854	571		
STATES- 22								OIFF.	113	6		
1303103 8 O I ADAGOVE CHAMP.....	24	NON-AI O AUS.-09	46	14,449	3.7	528						
10-26-56 846425 2668477	24	WITH HERO-MATES	45	14,550	3.7	532		22	13,601	511		
STATES- 52,55								OIFF.	949	21		
1303158	5	NON-AI O AUS.-02	5	15,738	3.9	617						
STATES- 31	5	WITH HERO-MATES	5	15,738	3.9	617		18	16,338	636		
								OIFF.	60D-	19-		
1303176 WIS NOBLE SYMBOL.....	22	NON-AI O AUS.-04	34	14,410	3.5	504						
05-27-57 1189593 3783399	22	WITH HERO-MATES	34	14,410	3.5	504		36	14,833	533		
STATES- 21,22								OIFF.	423-	29-		
1303178 WIS OANOY SYMBOL.....	13	NON-AI O AUS.-05	19	14,356	3.6	512						
07-05-57 1189593 3825631	13	WITH HERO-MATES	19	14,356	3.6	512		7	13,199	492		
STATES- 41								OIFF.	1157	20		
1303180 WIS REWARD.....	122	NON-AI O AUS.-05	210	14,893	3.7	553						
06-17-57 933122 2347083	122	WITH HERO-MATES	210	14,893	3.7	553		389	12,011	429		
STATES- 22,34,42,61								OIFF.	2882	124		
1303181 WIS PROMOTER.....	5	AI O AUGHTERS-04	5	14,784	3.4	502						
07-01-57 933122 2980141	5	WITH HERO-MATES	5	14,784	3.4	502		35	12,617	446		
AI STUO, 63-03 LISTEO, 11-64	5							OIFF.	2167	56	13,104	471
STATES- 35,61,63												
	5	NON-AI O AUGHTERS	9	12,284	3.7	452		29	13,530	479		
	5	WITH HERO-MATES	9	12,284	3.7	452		OIFF.	1246-	27-		
1303184	5	NON-AI O AUS.-05	8	12,618	3.6	449						
STATES- 34,35,63	5	WITH HERO-MATES	8	12,618	3.6	449		15	12,688	467		
								OIFF.	70-	18-		
1303198 VIGO ROBURKE ELVIS.....	11	NON-AI O AUS.-01	19	16,858	3.5	593						
07-02-56 1024453 3906910	11	WITH HERO-MATES	19	16,858	3.5	593		21	16,398	601		
AI STUO, 35-75 LISTEO, 11-64	11							OIFF.	460	8-		
STATES- 35												
1303266 WIL-BRUST ELSA MAOCAP.....	14	NON-AI O AUS.-02	19	12,789	3.8	486						
07-14-56 925394 3401300	14	WITH HERO-MATES	19	12,789	3.8	486		19	12,499	475		
STATES- 47								OIFF.	290	11		
1303278 POPLAR POINT SOVEREIGN SON.....	10	NON-AI O AUS.-01	13	13,578	3.7	499						
03-30-57 1149632 3252292	10	WITH HERO-MATES	13	13,578	3.7	499		25	15,325	541		
STATES- 21								OIFF.	1747-	42-		
1303282	7	NON-AI O AUS.-03	8	14,783	3.6	539						
STATES- 21	7	WITH HERO-MATES	8	14,788	3.6	539		16	14,324	497		
								OIFF.	464	42		
1303335 HAMCO OLLIE BURKE.....	9	NON-AI O AUS.-01	24	14,464	3.7	528						
12-25-55 908807 3439216	9	WITH HERO-MATES	24	14,464	3.7	528		11	13,766	528		
STATES- 42								OIFF.	698			
1303338 IMHI PERFECTO PANSY.....	27	AI O AUGHTERS-07	33	12,554	3.7	467						
05-27-56 1212420 3050630	27	WITH HERO-MATES	33	12,554	3.7	467		22	12,674	468		
AI STUO, 42-08 LISTEO, 11-64	27							OIFF.	120-	1-	12,402	455
STATES- 42												
	5	NON-AI O AUGHTERS	8	10,637	3.8	400		38	11,664	418		
	5	WITH HERO-MATES	8	10,637	3.8	400		OIFF.	1027-	18-		

SIREs OF OHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION	ION OF MILK	TEST %	OF FAT	EAU. L8	AOJ. AV. NUMBER	HERD-MATES MILK L8	AV. FAT L8	PREOICTED MILK L9	AV. FAT L8
1303357 MAYOIK MOEL TRANSMITTER.....											
02-05-57 973824 3669049 27 NON-AI OAU5.-02	35	11,368	3.4	388							
LISTED, 03-64 27 WITH HERD-MATES	35	11,368	3.4	388			21	12,857	441		
STATES- 42							OIFF.	1489-	53-		
1303371 CASH-MAR P CORRINE CHAMPION.....											
07-14-57 1231051 3518647 32 NON-AI OAU5.-04	45	13,618	3.5	480							
LISTED, 08-64 32 WITH HERD-MATES	45	13,618	3.5	480			24	14,125	479		
STATES- 32							OIFF.	507-	1		
1303434 ELKHART FONO PICA PRINCE.....											
07-14-57 1250992 2748774 19 AI OAU5.-18	19	13,144	3.8	503							
AI 5TU0, 35-03 LISTED, 11-64 19 WITH HERD-MATES	19	13,144	3.8	503			19	14,175	521	11,946	448
STATES- 35,42							OIFF.	1031-	18-		
1303435 ELKHEART FONO BILL.....											
07-16-57 1250992 3433051 24 NON-AI OAU5.-01	35	12,123	3.7	452							
LISTED, 03-64 24 WITH HERD-MATES	35	12,123	3.7	452			22	12,779	478		
STATES- 35							OIFF.	656-	26-		
1303445 JIM BOLO MASTER.....											
03-30-57 1259104 2746328 34 NON-AI OAU5.-01	49	11,339	3.7	415							
LISTED, 03-64 34 WITH HERD-MATES	49	11,339	3.7	415			36	10,943	388		
STATES- 34							OIFF.	396	27		
1303502 WILLAROS CANARY PRINCE.....											
06-28-56 1230780 2735318 16 NON-AI OAU5.-07	32	18,916	3.6	679							
AI 5TU0, 35-75 LISTED, 11-64 16 WITH HERD-MATES	32	18,916	3.6	679			25	16,104	582		
STATES- 14,16,21,43							OIFF.	2812	97		
1303520 S & W RAVEN OAI5Y BOPPER.....											
08-16-56 1196256 3536734 13 NON-AI OAU5.-03	23	13,455	3.4	454							
LISTED, 08-64 13 WITH HERD-MATES	23	13,455	3.4	454			10	11,879	417		
STATES- 32							OIFF.	1576	37		
1303616 MANCRYCO ROYAL OUK LILIA.....											
03-31-57 1216136 3817171 19 NON-AI OAU5.-01	29	9,209	3.8	350							
LISTED, 03-64 19 WITH HERD-MATES	29	9,209	3.8	350			8	9,240	344		
STATES- 42							OIFF.	31-	6		
1303633 ROCKCREST WALKER COLONEL.....											
07-19-57 1171455 3006697 11 NON-AI OAU5.-01	16	17,131	3.4	591							
LISTED, 11-63 11 WITH HERD-MATES	16	17,131	3.4	591			16	14,291	492		
STATES- 42							OIFF.	2840	99		
1303709 GLEN HILL ROAMER HARTOG.....											
03-23-57 1102436 3214958 9 NON-AI OAU5.-08	16	13,429	3.8	510							
LISTED, 11-63 9 WITH HERD-MATES	16	13,429	3.8	510			12	14,481	546		
STATES- 23							OIFF.	1052-	36-		
1303760 KNOTTY OAK ADOVENTURER.....											
08-23-56 1237747 3697471 24 NON-AI OAU5.-09	35	13,157	3.9	508							
LISTED, 08-63 23 WITH HERD-MATES	34	13,289	3.9	514			20	14,849	546		
STATES- 12,13,14,21,23							OIFF.	1560-	32-		
1303770											
STATES- 31	5	12,674	3.7	466			13	12,973	472		
	5	12,674	3.7	466			OIFF.	299-	6-		
1303796 PINEHURST F08E5 LA0.....											
02-01-57 1211333 3116746 14 NON-AI OAU5.-01	17	13,333	3.7	491							
LISTED, 08-64 14 WITH HERD-MATES	17	13,333	3.7	491			20	12,896	468		
STATES- 35							OIFF.	437	23		
1303800 ARCHAM8AULT F08E5.....											
06-12-57 1268974 3823887 26 NON-AI OAU5.-01	35	14,355	3.6	523							
LISTED, 03-64 25 WITH HERD-MATES	34	14,447	3.6	525			16	14,050	518		
STATES- 35							OIFF.	397	7		
1304048 ALDERHURST OELLA LUCIFER.....											
04-04-57 769170 2242596 203 AI OAU5.-25*	333	12,705	4.0	513							
AI 5TU0, 23-08 LISTED, 11-64 202 WITH HERD-MATES	332	12,712	4.0	513			22	13,665	522	11,687	451
STATES- 21,23,31,32,33,34,50, 51,52,57							OIFF.	953-	9-		
1304139 WAYZATA REGAL STAR.....											
11-20-56 1216369 2683209 24 NON-AI OAU5.-01	48	11,233	3.6	401							
LISTED, 03-64 24 WITH HERD-MATES	48	11,233	3.6	401			8	11,470	409		
STATES- 41							OIFF.	237-	8-		
1304175 MAPOVAL WALKER STAR CHIEF.....											
01-02-57 1131805 3057629 8 NON-AI OAU5.-03	9	11,909	3.6	424							
LISTED, 01-63 8 WITH HERD-MATES	9	11,909	3.6	424			9	13,106	477		
STATES- 23							OIFF.	1197-	53-		
1304177 ROBAMON WOODROCK SEG15.....											
10-16-56 010249143 010975835 11 NON-AI OAU5.-04	18	13,658	3.5	483							
LISTED, 11-63 11 WITH HERD-MATES	18	13,658	3.5	483			16	13,109	474		
STATES- 35,41							OIFF.	549	9		
1304383 GRAY VIEW BEAU PILOT.....											
11-19-56 1094305 3955222 17 NON-AI OAU5.-02	31	13,167	3.9	517							
LISTED, 11-63 17 WITH HERD-MATES	31	13,167	3.9	517			10	14,349	572		
STATES- 35							OIFF.	1182-	55-		
1304384 GRAY VIEW CRYSTALIZER.....											
01-21-57 1244845 3882120 30 NON-AI OAU5.-12	49	13,603	3.8	521							
AI 5TU0, 41-25 LISTED, 11-64 30 WITH HERD-MATES	49	13,603	3.8	521			23	15,118	572		
STATES- 21,33,35,42,45,84							OIFF.	1515-	51-		
1304465 SEG15 EONACHESTER.....											
01-02-57 1007194 3129201 8 NON-AI OAU5.-02	12	13,157	3.7	493							
LISTED, 08-63 8 WITH HERD-MATES	12	13,157	3.7	493			11	12,796	480		
STATES- 21							OIFF.	361	13		

SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION MILK LBS	OF TEST %	DAU. FAT LBS	ADJ. AV. NUMBER	HERD-MATES MILK LBS	AV. FAT LBS	PREDICTED MILK LBS	AV. FAT LBS
1304477 FLINT SENATOR JIM.....	18	11,810	3.5	410					
09-18-56 1156800 2684516 16 NON-AI DAUS.-03	18	11,810	3.5	410					
LISTED, 08-64 16 WITH HERD-MATES					16	11,436	432		
STATES- 34,71					DIFF.	374	22-		
1304514 MT. PLEASANT MARATHON BUD.....	41	14,905	3.6	542					
04-14-57 1255412 3924412 23 NON-AI DAUS.-04	41	14,905	3.6	542					
LISTED, 03-64 23 WITH HERD-MATES					10	13,740	507		
STATES- 34					DIFF.	1165	35		
1304551 WALDHOLM SIR REGAL COMET.....	24	13,810	3.6	499					
05-28-57 1070036 3938498 14 NON-AI DAUS.-01	24	13,810	3.6	499					
LISTED, 03-64 14 WITH HERD-MATES					5	12,393	440		
STATES- 35					DIFF.	1417	59		
1304568 MEADOWFARM LEADER STYLIST.....	50	14,025	3.5	495					
10-23-56 915940 3130837 32 NON-AI DAUS.-01	49	13,997	3.5	492					
LISTED, 11-63 31 WITH HERD-MATES					10	14,009	492		
STATES- 52					DIFF.	12-			
1304593	6	12,030	3.8	460					
STATES- 93 6 NON-AI DAUS.-01	6	12,030	3.8	460					
6 WITH HERD-MATES					128	14,524	526		
					DIFF.	2494-	66-		
1304657	7	14,383	3.9	568					
STATES- 23 7 NON-AI DAUS.-01	7	14,383	3.9	568					
7 WITH HERD-MATES					10	14,516	546		
					DIFF.	133-	22		
1304722 SKOKIE FAMOUS VICAR.....	32	15,838	4.2	669					
05-09-57 1279206 3637516 31 NON-AI DAUS.-01	31	15,849	4.2	668					
LISTED, 08-64 30 WITH HERD-MATES					5	15,711	618		
STATES- 31					DIFF.	138	50		
1304750 LEATHERBROOK BURKE IDEAL.....	15	15,836	3.5	556					
12-12-56 1013415 2888264 10 NON-AI DAUS.-02	15	15,836	3.5	556					
LISTED, 08-64 10 WITH HERD-MATES					12	14,591	513		
STATES- 31					DIFF.	1245	43		
1304769 GREENWOOD BURKE LEADER.....	18	12,959	3.7	482					
01-14-57 1230109 3168627 13 NON-AI DAUS.-02	18	12,959	3.7	482					
LISTED, 08-64 13 WITH HERD-MATES					17	14,295	499		
STATES- 22,35					DIFF.	1336-	17-		
1304800 CHESTNUT KNOLL F08ES BURKE.....	17	14,330	4.1	584					
08-07-57 1221917 3314488 10 NON-AI DAUS.-01	17	14,330	4.1	584					
LISTED, 11-63 10 WITH HERD-MATES					28	13,387	504		
STATES- 52					DIFF.	943	80		
1304810 PABST REGAL JUDE.....	26	11,332	3.7	422					
03-25-57 901195 2497940 17 NON-AI DAUS.-01	26	11,332	3.7	422					
LISTED, 03-64 17 WITH HERD-MATES					8	12,454	453		
STATES- 35					DIFF.	1122-	31-		
1304886 PDESTENKILL RAG APPLE DRMSBY.....	24	15,258	3.7	568					
01-06-57 1024453 3043657 14 NON-AI DAUS.-06	24	15,258	3.7	568					
LISTED, 08-64 14 WITH HERD-MATES					19	15,139	573		
STATES- 21					DIFF.	119	5-		
1304894 SHAW'S SCHOOLMASTER DUNLOGGIN.....	31	15,339	3.7	568					
06-01-57 1181068 2791982 25 NON-AI DAUS.-02	31	15,339	3.7	568					
LISTED, 11-63 25 WITH HERD-MATES					25	14,429	542		
STATES- 23					DIFF.	910	26		
1304900	6	13,522	3.2	431					
STATES- 34 5 NON-AI DAUS.-01	6	13,522	3.2	431					
5 WITH HERD-MATES					16	15,488	542		
					DIFF.	1966-	111-		
1304917 WEATLEA ADMIRAL OLIVER.....	20	13,143	3.7	481					
02-13-57 769170 3569137 13 NON-AI DAUS.-01	20	13,143	3.7	481					
LISTED, 11-63 13 WITH HERD-MATES					9	11,600	447		
STATES- 23					DIFF.	1543	34		
1304922 WOODSTERDALE ROBURKE RAG APPLE.....	14	14,730	3.8	557					
05-14-57 1024453 3969316 8 NON-AI DAUS.-04	14	14,730	3.8	557					
LISTED, 08-64 8 WITH HERD-MATES					18	14,561	554		
STATES- 21,31					DIFF.	169	3		
1304970 CHERRYBOLD PDSCH PRINCE MODIE.....	6	10,390	3.4	358					
03-03-57 1197531 3062306 6 NON-AI DAUS.-01	6	10,390	3.4	358					
AI STUD, 35-01 LISTED, 11-64 6 WITH HERD-MATES					13	11,650	402		
STATES- 34					DIFF.	1260-	44-		
1304991 WEBER WIS BURKE ODMIND.....	14	15,779	3.1	494					
04-27-57 1144238 3414293 9 NON-AI DAUS.-02	14	15,779	3.1	494					
LISTED, 05-64 9 WITH HERD-MATES					5	14,171	472		
STATES- 82					DIFF.	1608	22		
1305052 RAHLLCREEK CRESTON FAYNE.....	18	10,949	3.8	416					
08-17-56 967010 3661978 11 NON-AI DAUS.-05	18	10,949	3.8	416					
LISTED, 03-64 11 WITH HERD-MATES					22	10,774	405		
STATES- 23,51					DIFF.	175	11		
1305102 VERNALVA FONO HOPE.....	27	13,828	3.8	525					
01-09-57 010212300 3066948 15 NON-AI DAUS.-03	27	13,828	3.8	525					
LISTED, 08-63 15 WITH HERD-MATES					9	14,696	547		
STATES- 32					DIFF.	868-	22-		
1305170 COUNT UNH SCHOOLMASTER EARL.....	36	13,838	3.9	534					
05-25-57 1181068 3046527 22 NON-AI DAUS.-01	36	13,838	3.9	534					
LISTED, 03-64 22 WITH HERD-MATES					6	13,844	535		
STATES- 11					DIFF.	6-	1-		

SIRE OF DHIA DAUGHTERS

HOLSTEIN					AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.		
	RECD RDS	MILK	TEST	FAT	NUMBER	L8	%	L8	NUMBER	MILK	FAT	MILK	FAT	L8
1305198 SOUTHWIND JULE KING.....														
07-24-56 1053084 3409888 18 NON-AI DAUS.-04	23	13,830	3.3	454										
LISTED, 03-64 18 WITH HERD-MATES	23	13,830	3.3	454										
STATES- 35,74									21	13,214	443			
									DIFF.	616	11			
1305254 SKYWAY POLKADDT HERMEN.....														
07-03-57 1195201 3605638 19 NON-AI DAUS.-02	28	10,464	3.8	399										
LISTED, 03-64 19 WITH HERD-MATES	28	10,464	3.8	399										
STATES- 12									14	12,508	474			
									DIFF.	2044-	75-			
1305291 GETZHOME CAPTAIN IDEAL.....														
03-28-57 1090340 3780357 8 NON-AI DAUS.-02	12	14,108	4.0	558										
LISTED, 05-64 8 WITH HERD-MATES	12	14,108	4.0	558										
STATES- 33									10	12,134	444			
									DIFF.	1974	114			
1305298														
STATES- 23									21	13,487	538			
									DIFF.	2643-	105-			
1305333 STANTON FARM ELEANOR ZIGD.....														
03-03-57 1194979 3764235 25 NON-AI DAUS.-01	42	11,409	3.4	392										
LISTED, 08-63 25 WITH HERD-MATES	42	11,409	3.4	392										
STATES- 21									32	13,158	460			
									DIFF.	1749-	68-			
1305345 KYLAND PREMIER LEADER.....														
08-21-57 1262613 3640223 16 NON-AI DAUS.-01	25	14,359	3.9	564										
LISTED, 03-64 16 WITH HERD-MATES	25	14,359	3.9	564										
STATES- 35									7	14,119	527			
									DIFF.	240	37			
1305363 GREENAWAY DBEY RAG APPLE.....														
06-22-57 1157778 3105729 13 NON-AI DAUS.-04	15	12,739	3.7	468										
LISTED, 03-64 13 WITH HERD-MATES	15	12,739	3.7	468										
STATES- 21									21	14,364	502			
									DIFF.	1625-	34-			
1305396 CAVE HILL ANTONY BODNE.....														
04-16-57 1066477 3805085 23 NON-AI DAUS.-02	35	11,603	3.7	434										
LISTED, 03-64 23 WITH HERD-MATES	35	11,603	3.7	434										
STATES- 52									13	11,497	415			
									DIFF.	106	19			
1305400 DS8DRNDAL WIS MADRIGAL.....														
07-19-57 1263007 4249930 10 NON-AI DAUS.-03	13	11,637	3.6	419										
LISTED, 05-64 10 WITH HERD-MATES	13	11,637	3.6	419										
STATES- 21									19	11,272	402			
									DIFF.	365	17			
1305404 MAPLECREST PEARL KDRNDYKE.....														
08-05-57 1029659 3499535 14 NON-AI DAUS.-01	23	14,731	3.6	527										
LISTED, 03-64 14 WITH HERD-MATES	23	14,731	3.6	527										
STATES- 34									41	13,229	483			
									DIFF.	1502	44			
1305443 CARNATION IDEAL TRADITION.....														
05-27-57 1175596 3769610 101 AI DAUGHTERS-25*	149	13,192	3.6	477										
LISTED, 35-05 101 WITH HERD-MATES	149	13,192	3.6	477										
STATES- 33,35,42,71									19	13,416	489	12,355	447	
									DIFF.	224-	12-			
1305460 CARNATION RDYAL MASTER.....														
04-03-57 1152252 3232651 125 NON-AI DAUS.-25*	158	15,039	3.6	536										
LISTED, 08-64 125 WITH HERD-MATES	158	15,039	3.6	536										
STATES- 16,21,23,31,32,33,34, 35,41,42,45,46,50,52,55,56,61, 63,82,85,87,91,92,93									20	14,549	543			
									DIFF.	490	7-			
1305462 CARNATION PONTIAC PAL.....														
05-04-57 1152252 3577786 20 NON-AI DAUS.-02	28	13,108	3.7	487										
LISTED, 08-64 20 WITH HERD-MATES	28	13,108	3.7	487										
STATES- 82,91									7	14,377	515			
									DIFF.	1269-	28-			
1305495 HENKEVIEW RDBURKE KING.....														
07-03-57 1024453 3617580 14 NON-AI DAUS.-02	16	17,829	3.7	655										
LISTED, 08-64 14 WITH HERD-MATES	16	17,829	3.7	655										
STATES- 61									31	16,520	602			
									DIFF.	1309	53			
1305550 WIS DYNAMIC CYCLONE.....														
08-01-57 1241487 4027777 21 NON-AI DAUS.-03	32	14,735	3.9	568										
LISTED, 03-64 21 WITH HERD-MATES	32	14,735	3.9	568										
STATES- 35									25	13,997	500			
									DIFF.	738	68			
1305613 WILLARDS PRIMO LEADER.....														
01-01-57 915940 2965079 90 NON-AI DAUS.-15	160	16,006	3.5	562										
AI STUD, 94-01 LISTED, 11-64 90 WITH HERD-MATES	160	16,006	3.5	562										
STATES- 23,33,35,42,74									23	14,847	537			
									DIFF.	1159	25			
1305615 WILLARDS WIS JEWEL JIM.....														
03-18-57 915940 2822250 9 NON-AI DAUS.-05	13	13,033	3.7	485										
LISTED, 05-64 9 WITH HERD-MATES	13	13,033	3.7	485										
STATES- 33,35									11	12,165	443			
									DIFF.	868	42			
1305660 BEL AIR CRESTON DE KDL.....														
03-12-57 967010 3542286 14 NON-AI DAUS.-01	22	12,378	3.9	487										
LISTED, 03-64 14 WITH HERD-MATES	22	12,378	3.9	487										
STATES- 51									25	13,317	478			
									DIFF.	939-	9			
1305710														
STATES- 21									18	12,600	464			
									DIFF.	807-	26-			
1305789 ALTHRD C NIP DAN.....														
05-01-57 1156285 2969101 20 NON-AI DAUS.-02	33	13,253	4.0	525										
LISTED, 03-64 20 WITH HERD-MATES	33	13,253	4.0	525										
STATES- 12									18	14,427	564			
									DIFF.	1174-	39-			
1305794 ARTEVEL MUTUAL HEILD.....														
07-11-57 1040096 3533328 24 NON-AI DAUS.-01	24	16,179	3.8	612										
LISTED, 08-64 24 WITH HERD-MATES	24	16,179	3.8	612										
STATES- 93									120	15,609	562			
									DIFF.	570	50			

SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. MILK LB	HERO-MATES FAT LB	PREOICTED AV. MILK LB	AV. FAT LB
1305797 EL CAMINO LYNX HISTORIAN.....	18	16,760	3.6	601				
03-14-57 1216386 3615081 12 NON-AI DAUS.-03	18	16,760	3.6	601				
STATES- 93 LISTED, 11-64 12 WITH HERO-MATES					132 DIFF.	16,836 76-	586 15	
1305802 ROELANO SOVEREIGN JASPER.....	51	12,488	3.9	487				
07-28-56 1069852 010948195 30 NON-AI DAUS.-11	51	12,488	3.9	487				
STATES- 11,16 LISTED, 01-63 30 WITH HERO-MATES					33 DIFF.	14,249 1761-	548 61-	
1305804 DALE-LINE JULE ANCHOR.....	14	12,186	3.7	448				
09-21-56 981361 3037146 11 NON-AI DAUS.-01	14	12,186	3.7	448				
STATES- 34 LISTED, 05-64 11 WITH HERO-MATES					31 DIFF.	13,097 911-	489 41-	
1305813 BUDD FARM ACE GEM.....	7	17,819	3.5	628				
04-01-57 1186187 3680065 7 NON-AI DAUS.-02	7	17,819	3.5	628				
AI STUO, 35-75 LISTED, 11-64 7 WITH HERO-MATES					16 DIFF.	16,507 1312	613 15	
STATES- 31								
1305814 BUDD FARM COLANTHA ACE.....	22	12,699	3.9	498				
04-25-57 1186187 2478375 14 NON-AI DAUS.-02	21	12,838	3.9	502				
STATES- 33,35 LISTED, 03-64 13 WITH HERO-MATES					10 DIFF.	14,259 1421-	548 46-	
1305874 NACHES C 8 NIXDN.....	9	13,439	3.6	480				
11-26-56 1198620 3612798 6 AI DAUGHTERS-05	8	13,661	3.6	490				
AI STUO, 93-05 LISTED, 11-64 5 WITH HERO-MATES					12 DIFF.	13,645 16	500 10-	12,510 453
STATES- 82								
1305976 FRASEA GENERAL JEWEL.....	16	10,879	3.6	392				
05-26-57 010240522 010979767 15 NON-AI DAUS.-01	16	10,879	3.6	392				
STATES- 41 LISTED, 05-64 15 WITH HERO-MATES					7 DIFF.	11,123 244-	391 1	
1305994 ELKHART REFLECTION MAJOR.....	43	14,836	3.7	542				
08-29-57 1231336 3181216 31 NON-AI DAUS.-04	43	14,836	3.7	542				
STATES- 22,35 LISTED, 08-64 31 WITH HERO-MATES					13 DIFF.	13,195 1641	490 52	
1306035 TREASURE MOEL REFLECTION.....	78	13,906	3.5	486				
10-16-56 010198998 101136448 58 NON-AI DAUS.-25*	78	13,906	3.5	486				
STATES- 23,32,35,42,51,52,55, 56,73 LISTED, 08-64 58 WITH HERO-MATES					23 DIFF.	13,993 87-	507 21-	
1306052 MO PONO VIEW ZENITH F08ES.....	20	9,885	3.7	361				
09-02-57 1246309 3577857 15 NON-AI DAUS.-01	20	9,885	3.7	361				
STATES- 51 LISTED, 05-64 15 WITH HERO-MATES					16 DIFF.	10,450 565-	393 32-	
1306065 BUDD FARM ROYAL HEIR.....	18	15,114	3.5	529				
01-07-57 1186187 2265454 17 NON-AI DAUS.-07	18	15,114	3.5	529				
STATES- 34,93 LISTED, 05-64 17 WITH HERO-MATES					20 DIFF.	13,749 1365	518 11	
1306100 WHITBECK BOLO PHOEBE CAP.....	40	13,555	3.5	471				
03-20-57 1201307 3503278 25 NON-AI DAUS.-01	40	13,555	3.5	471				
STATES- 34 LISTED, 03-64 25 WITH HERO-MATES					11 DIFF.	13,617 62-	467 4	
1306155 SANMARGALE WIS PRINCE.....	14	11,616	4.2	489				
01-23-57 1068870 3235639 8 NON-AI DAUS.-06	14	11,616	4.2	489				
STATES- 42 LISTED, 11-63 8 WITH HERO-MATES					15 DIFF.	12,662 1046-	475 14	
1306247 JERLANO COMET HOESLY VAR.....	28	17,277	3.8	648				
11-14-55 1056438 3229977 14 NON-AI DAUS.-02	28	17,277	3.8	648				
AI STUO, 35-02 LISTED, 11-64 14 WITH HERO-MATES					21 DIFF.	14,338 2939	536 112	
STATES- 41								
1306250 WILOMOOD PATH LASS.....	19	13,856	3.7	508				
08-28-57 1260461 3516067 16 NON-AI DAUS.-04	19	13,856	3.7	508				
STATES- 21,23 LISTED, 08-64 16 WITH HERO-MATES					21 DIFF.	14,314 458-	533 25-	
1306267 5 NON-AI DAUS.-02	5	16,030	3.7	586				
STATES- 34 5 WITH HERO-MATES					19 DIFF.	14,365 1665	526 60	
1306268 F08ES THORN ROSE IOWANA.....	20	12,906	3.5	452				
08-30-57 1068984 2665350 15 NON-AI DAUS.-01	20	12,906	3.5	452				
STATES- 34 LISTED, 03-64 15 WITH HERO-MATES					6 DIFF.	12,799 107	482 30-	
1306272 5 NON-AI DAUS.-04	7	17,209	3.6	627				
STATES- 43 5 WITH HERO-MATES					11 DIFF.	15,987 1222	589 38	
1306280 CHRISTY HOMESTEAD STARTLER.....	50	12,633	3.8	482				
06-29-57 1141851 3108980 26 AI DAUGHTERS-17	50	12,633	3.8	482				
AI STUO, 35-06 LISTED, 08-63 26 WITH HERO-MATES					20 DIFF.	13,289 656-	482 12,081 457	
STATES- 33,35								
1306287 EBONITE JUPITER ORMSBY.....	23	12,709	3.8	482				
03-22-57 1215446 3375417 15 NON-AI DAUS.-04	23	12,709	3.8	482				
STATES- 23 LISTED, 03-64 15 WITH HERO-MATES					8 DIFF.	14,296 1587-	573 91-	
1306293 5 NON-AI DAUS.-03	7	14,442	3.4	493				
STATES- 13,16 5 WITH HERO-MATES					29 DIFF.	13,975 467	542 49-	

SIRE OF DHIA DAUGHTERS

HOLSTEIN

				AV. PRODUCTION OF	DAU.	ADJ. HERD-MATES	AV.	PREDICTED AV.
				RECORDS	FAT	AV.	FAT	MILK
				NUMBER	LB	NUMBER	LB	LB
					%			LB
1306477	WOODBOURNE LASS REFLECTION.....							
04-03-57	010198998 3221337	914	AI DAUGHTERS-25*	1462	13,687	3.7	503	
AI STUD, 23-04	LISTED, 11-64	910	WITH HERD-MATES	1452	13,690	3.7	503	
STATES-	21,22,23,51,52,55					18	13,773	520
						DIFF.	83-	17-
1306536	W O T S LOCHINVAR VALE.....							
04-18-57	1019538 3250093	35	NON-AI DAUS.-02	53	12,433	3.5	431	
	LISTED, 08-63	35	WITH HERD-MATES	53	12,433	3.5	431	
STATES-	73					27	15,208	546
						DIFF.	2775-	115-
1306552	DAWNVALE SOVEREIGN ARAB PABST.....							
09-23-56	1213698 3713079	34	NON-AI DAUS.-11	51	13,362	3.9	524	
	LISTED, 03-64	34	WITH HERD-MATES	51	13,362	3.9	524	
STATES-	16,21,51,52,57					35	12,928	502
						DIFF.	434	22
1306611	ROCKCREST LEADER LEE.....							
07-26-57	915940 3573276	13	NON-AI DAUS.-05	15	12,660	3.5	448	
	LISTED, 05-64	13	WITH HERD-MATES	15	12,660	3.5	448	
STATES-	35,42					9	12,811	437
						DIFF.	151-	11
1306711	.....						
		12	NON-AI DAUS.-01	12	13,664	3.9	537	
STATES-	31	12	WITH HERD-MATES	12	13,664	3.9	537	
						9	14,185	522
						DIFF.	521-	15
1306767	MEISEGEIER REX SCOTTY.....							
05-22-56	1056437 3293509	57	NON-AI DAUS.-01	110	13,112	3.7	482	
	LISTED, 03-64	57	WITH HERD-MATES	110	13,112	3.7	482	
STATES-	35					12	11,401	424
						DIFF.	1711	58
1306827	CHIEFTAIN HOMESTEAD PIETERJE.....							
10-06-55	909229 2967437	31	NON-AI DAUS.-01	48	12,701	3.2	411	
	LISTED, 11-63	31	WITH HERD-MATES	48	12,701	3.2	411	
STATES-	55					16	11,413	391
						DIFF.	1288	20
1306899	8 0 1 ELMISOVALGO ANTON.....							
05-05-57	939765 3798466	13	NON-AI DAUS.-02	14	8,552	3.9	331	
	LISTED, 05-64	13	WITH HERD-MATES	14	8,552	3.9	331	
STATES-	52					17	8,629	312
						DIFF.	77-	19
1306901	8 0 1 IMPEMGO OMAN.....							
04-30-57	956081 3635421	10	AI DAUGHTERS-06	17	12,666	3.5	438	
AI STUD, 41-01	LISTED, 11-64	10	WITH HERD-MATES	17	12,666	3.5	438	
STATES-	41					36	12,461	441
						DIFF.	205	3-
1306902	8 0 1 IMPEMGO APPOLLO.....							
05-10-57	956081 3514107	8	NON-AI DAUS.-01	16	12,635	3.8	479	
AI STUD, 96-01	LISTED, 11-64	8	WITH HERD-MATES	16	12,635	3.8	479	
STATES-	96					6	13,668	483
						DIFF.	1033-	4-
1306977	PALMAKJA ALCARTRA RAG APPLE.....							
09-20-57	1024453 3399800	9	NON-AI DAUS.-01	12	12,398	3.5	432	
	LISTED, 11-63	9	WITH HERD-MATES	12	12,398	3.5	432	
STATES-	21					28	12,018	418
						DIFF.	380	14
1307030	HAZEL BUSH ROAMER DIVIDENO.....							
04-15-57	1216909 3826114	20	NON-AI DAUS.-01	21	12,345	3.5	432	
	LISTED, 08-64	19	WITH HERD-MATES	20	12,287	3.5	430	
STATES-	35					10	15,107	533
						DIFF.	2820-	103-
1307040	RANDMERE PILOT GLORY-BOY.....							
06-25-56	1094305 3116531	10	NON-AI DAUS.-05	13	12,798	4.1	522	
	LISTED, 05-64	10	WITH HERD-MATES	13	12,798	4.1	522	
STATES-	11					9	13,212	504
						DIFF.	414-	18
1307074	NOWISCO IDEAL STANDARD.....							
03-22-57	1226865 3568914	15	NON-AI DAUS.-05	27	13,172	3.9	508	
	LISTED, 03-64	15	WITH HERD-MATES	27	13,172	3.9	508	
STATES-	35					28	13,309	515
						DIFF.	137-	7-
1307080	NOWISCO IDEAL DICTATOR.....							
05-18-57	1187274 3841043	17	NON-AI DAUS.-01	25	12,492	3.7	468	
	LISTED, 03-64	14	WITH HERD-MATES	19	12,497	3.8	472	
STATES-	35					12	13,085	473
						DIFF.	588-	1-
1307151	ECHORIOGE DEWOROP WALKER PABST.....							
09-25-57	1220673 3919570	9	NON-AI DAUS.-01	13	10,639	3.6	385	
	LISTED, 03-64	9	WITH HERD-MATES	13	10,639	3.6	385	
STATES-	21					26	10,180	377
						DIFF.	459	8
1307158	FORESTBOLD ADMIRAL CHRIS.....							
06-04-56	1061894 2978442	9	NON-AI DAUS.-06	13	13,390	3.7	489	
	LISTED, 03-64	9	WITH HERD-MATES	13	13,390	3.7	489	
STATES-	35					21	13,055	463
						DIFF.	335	26
1307195	FRASEA NETHERLAND PERFECTION.....							
02-27-55	010153547 011002838	456	AI DAUGHTERS-25*	728	14,430	3.7	534	
AI STUD, 92-01	LISTED, 11-64	421	WITH HERD-MATES	677	14,441	3.7	534	
STATES-	32,91,92					23	13,844	505
						DIFF.	597	29
		8	NON-AI DAUGHTERS	15	12,643	3.6	454	
		8	WITH HERD-MATES	14	12,484	3.6	445	
						11	12,258	449
						DIFF.	226	4-
1307196	FRASEA TOP MARK.....							
05-30-57	010253255 011002838	170	AI DAUGHTERS-25*	210	12,974	3.8	493	
AI STUD, 91-01	LISTED, 11-64	168	WITH HERD-MATES	206	13,004	3.8	493	
STATES-	81,82,87,91,92					19	14,043	512
						DIFF.	1039-	19-
1307397	GREEN MEADOW OYNAMO OORIAN.....							
09-04-56	1195461 3152810	39	NON-AI DAUS.-01	79	10,725	3.6	383	
	LISTED, 01-63	38	WITH HERD-MATES	78	10,750	3.6	384	
STATES-	34					18	11,781	401
						DIFF.	1031-	17-

Sires of DHIA Daughters

HDLSTEIN	AV. PRODUCTION OF DAU.				ADJ. HERD-MATES			PREDICTED AV.	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	AV. NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
1307404 DIALAND MIL PAUL DESIGNER.....									
07-12-57 1053895 3990819 8 NON-AI DAUS.-02	15	14,375	3.6	516					
LISTED, 11-63 8 WITH HERD-MATES	15	14,375	3.6	516					
STATES- 34					30	13,283	503		
					DIFF.	1092	13		
1307422 SHERWIN FOND DELIGHT TEXAL.....									
04-08-57 1218298 3880030 57 AI DAUGHTERS-25*	81	11,431	3.7	421					
AI STUD, 63-01 LISTED, 11-64 57 WITH HERD-MATES	81	11,431	3.7	421					
STATES- 63					21	11,959	443	11,996	436
					DIFF.	528-	22-		
1307498 PRINCE AAGIE MAN-O-WAR RETURN.....									
06-28-57 1255637 4005968 11 NON-AI DAUS.-01	13	12,779	3.6	466					
LISTED, 08-64 11 WITH HERD-MATES	13	12,779	3.6	466					
STATES- 41					5	12,822	469		
					DIFF.	43-	3-		
1307633 DDNFRADAVEN GOLIATH DUKE.....									
08-08-57 989939 3052746 21 NON-AI DAUS.-03	26	15,379	3.6	550					
LISTED, 03-64 21 WITH HERD-MATES	26	15,379	3.6	550					
STATES- 21					17	14,125	482		
					DIFF.	1254	68		
1307771 DDRCIS LEADER DDN.....									
09-22-57 915940 3352657 25 NON-AI DAUS.-04	30	14,029	3.7	519					
LISTED, 08-64 25 WITH HERD-MATES	30	14,029	3.7	519					
STATES- 42					17	13,255	489		
					DIFF.	774	30		
1307835 KENFRED URMDOYKE BAKKER.....									
08-01-56 1205076 3036562 15 NON-AI DAUS.-02	39	12,161	3.6	442					
LISTED, 08-62 15 WITH HERD-MATES	39	12,161	3.6	442					
STATES- 31					11	11,272	408		
					DIFF.	889	34		
1307857 ZIMMERMAN BESTAR ROYAL LEE.....									
12-15-56 1156771 4196429 27 AI DAUGHTERS-12	33	14,525	4.0	586					
AI STUD, 23-01 LISTED, 11-64 27 WITH HERD-MATES	33	14,525	4.0	586					
STATES- 23					15	14,735	575	12,482	471
					DIFF.	210-	11		
1307962 SUGARLAND ADMIRAL MASTER AIM.....									
04-13-57 1156515 4099170 9 NON-AI DAUS.-06	18	13,726	3.8	517					
LISTED, 08-63 9 WITH HERD-MATES	17	13,993	3.8	526					
STATES- 32,34					11	14,383	531		
					DIFF.	390-	5-		
1308006 DIPPLEHURST GOLDEN PRINCE.....									
08-27-57 1079736 3239191 12 NON-AI DAUS.-01	12	14,336	3.5	506					
LISTED, 11-64 12 WITH HERD-MATES	12	14,336	3.5	506					
STATES- 31					22	15,572	572		
					DIFF.	1236-	66-		
1308044 ROLLING KNOLL MAT CROSS.....									
09-18-57 1216872 3516146 15 NON-AI DAUS.-01	15	16,214	3.7	592					
LISTED, 11-64 15 WITH HERD-MATES	15	16,214	3.7	592					
STATES- 51					13	11,525	434		
					DIFF.	4689	158		
1308101 SKOKIE SENSATION NED.....									
04-11-57 1267271 3235818 20 NON-AI DAUS.-03	36	18,398	3.7	688					
AI STUD, 61-01 LISTED, 11-64 20 WITH HERD-MATES	36	18,398	3.7	688					
STATES- 34					7	16,517	646		
					DIFF.	1881	42		
1308138 MITCHELL FARM WALKER DDNJUAN.....									
09-15-57 1038118 3134882 16 NON-AI DAUS.-04	21	13,273	3.9	522					
LISTED, 08-64 16 WITH HERD-MATES	21	13,273	3.9	522					
STATES- 13,16					33	12,811	494		
					DIFF.	462	28		
1308146 FLYING CLUDD RDMED.....									
06-27-57 1181068 3439811 9 NON-AI DAUS.-01	13	9,741	3.7	363					
LISTED, 08-64 9 WITH HERD-MATES	13	9,741	3.7	363					
STATES- 16					37	12,375	471		
					DIFF.	2634-	108-		
1308175 WAUPIN STAR ACE.....									
11-01-56 1221439 3069131 27 NON-AI DAUS.-02	48	11,366	3.8	428					
LISTED, 03-64 27 WITH HERD-MATES	48	11,366	3.8	428					
STATES- 35					37	12,375	467		
					DIFF.	1009-	39-		
1308179 JERLAND RAVEN KAN.....									
01-18-55 909839 2526129 14 NON-AI DAUS.-02	22	10,846	3.9	426					
LISTED, 08-63 14 WITH HERD-MATES	21	10,897	3.9	428					
STATES- 35					7	11,893	454		
					DIFF.	996-	26-		
1308201									
STATES- 84					5	NON-AI DAUS.-05			
					8	15,763	3.4	530	
					8	15,763	3.4	530	
					DIFF.	18	15,229	530	
						534			
1308256 HON-E-NDL DOTTY PRIDE.....									
07-29-57 1119383 3674486 21 NON-AI DAUS.-02	30	12,921	3.8	485					
LISTED, 03-64 21 WITH HERD-MATES	30	12,921	3.8	485					
STATES- 34					10	12,985	483		
					DIFF.	64-	2		
1308282 BUTZRIDGE PATTERNAKER.....									
09-02-57 1273942 3016503 21 NON-AI DAUS.-01	26	14,627	3.6	522					
LISTED, 11-63 21 WITH HERD-MATES	26	14,627	3.6	522					
STATES- 33					13	13,719	498		
					DIFF.	908	24		
1308412 JULE EMPORER HOMESTEAD F08ES.....									
10-27-56 916471 3215246 9 NON-AI DAUS.-03	17	13,950	3.3	464					
LISTED, 01-63 9 WITH HERD-MATES	17	13,950	3.3	464					
STATES- 35					13	13,268	474		
					DIFF.	682	10-		
1308419 CARNATION BUTTER BOY COUNT.....									
08-01-57 1152252 3700608 67 AI DAUGHTERS-25*	73	13,680	3.5	484					
AI STUD, 35-04 LISTED, 11-64 67 WITH HERD-MATES	73	13,680	3.5	484					
STATES- 14,32,34,35,41,42,74									
					6	NON-AI DAUGHTERS			
					8	15,396	3.7	574	
					8	15,396	3.7	574	
					DIFF.	18	14,441	518	
						955	56		

SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
1308429 HOWACRES ADMIRAL LUCIFER.....									
05-02-57 769170 3277789 260 AI DAUGHTERS-25*	386	13,816	3.7	509					
AI STUD, 16-04 LISTED, 11-64 259 WITH HERD-MATES	384	13,819	3.7	510	28	13,646	512	12,747	459
STATES- 11,12,13,14,15,16,21					DIFF.	173	2-		
1308492 RIVER VALLEY WALLIE SUPERIOR.....									
09-09-57 1190632 3002373 29 AI DAUGHTERS-07	54	16,158	3.7	604					
AI STUD, 55-01 LISTED, 11-64 29 WITH HERD-MATES	54	16,158	3.7	604	50	16,375	616	12,592	458
STATES- 55					DIFF.	217-	12-		
1308493 RIVER VALLEY WALLIE DORY.....									
10-10-57 1190632 3284279 15 NON-AI DAUS.-09	15	16,781	3.5	588					
LISTED, 08-64 15 WITH HERD-MATES	15	16,781	3.5	588	21	15,265	564		
STATES- 21,22					DIFF.	1516	74		
1308495 RIVER VALLEY T N GOLDEN CROSS.....									
06-16-57 1264035 2975576 18 NON-AI DAUS.-02	26	10,979	3.7	407					
LISTED, 08-63 18 WITH HERD-MATES	26	10,979	3.7	407	14	12,985	468		
STATES- 42					DIFF.	2006-	61-		
1308504 HILL TOP HAVEN ADMIRAL BURKE.....									
10-10-57 1152351 2380907 35 NON-AI DAUS.-01	48	13,185	3.7	494					
LISTED, 11-63 35 WITH HERD-MATES	48	13,185	3.7	494	17	13,300	500		
STATES- 35					DIFF.	115-	6-		
1308530 KYLAND LEADER BOY.....									
04-18-57 1262613 2464643 10 NON-AI DAUS.-03	12	13,411	3.3	448					
LISTED, 08-63 10 WITH HERD-MATES	12	13,411	3.3	448	11	13,572	490		
STATES- 35					DIFF.	161-	42-		
1308559 RONHUB SIR MABEL PROUD PRINCE.....									
01-04-57 1119514 2467841 29 AI DAUGHTERS-25	36	14,343	3.4	484					
AI STUD, 33-03 LISTED, 03-64 29 WITH HERD-MATES	36	14,343	3.4	484	21	13,517	496	13,123	449
STATES- 13,21,23,31,33,35,41,					DIFF.	826	12-		
42,43,51									
9 NON-AI DAUGHTERS	19	12,106	3.6	430	26	12,351	456		
9 WITH HERD-MATES	19	12,106	3.6	430	DIFF.	245-	26-		
1308562 CHERRYBOLD TRIUMPH GALLANT.....									
07-30-57 1248558 3804554 18 NON-AI DAUS.-01	23	12,547	3.5	439					
LISTED, 03-64 18 WITH HERD-MATES	23	12,547	3.5	439	16	12,282	429		
STATES- 35					DIFF.	265	10		
1308576 NOTRE DAME WIS LEADER LAD.....									
06-14-57 915940 3393903 12 NON-AI DAUS.-04	12	13,970	3.9	541					
LISTED, 11-63 12 WITH HERD-MATES	12	13,970	3.9	541	23	13,059	504		
STATES- 34					DIFF.	911	37		
1308584									
STATES- 34									
5 NON-AI DAUS.-03	8	14,315	3.8	541					
5 WITH HERD-MATES	8	14,315	3.8	541	37	13,245	485		
STATES- 34					DIFF.	1070	56		
1308654 ROYAL WAYNE INVINCIBLE.....									
03-24-57 1056882 3412112 8 NON-AI DAUS.-03	15	13,713	3.3	457					
LISTED, 11-63 8 WITH HERD-MATES	15	13,713	3.3	457	31	14,956	534		
STATES- 21					DIFF.	1243-	77-		
1308663									
STATES- 93									
5 NON-AI DAUS.-02	5	15,150	3.7	561					
5 WITH HERD-MATES	5	15,150	3.7	561	14	15,464	530		
STATES- 93					DIFF.	314-	31		
1308760 COUNCIL ROCK ROH-CREST BARON.....									
05-28-57 1207983 2915796 16 NON-AI DAUS.-01	25	13,985	3.7	513					
LISTED, 03-64 16 WITH HERD-MATES	25	13,985	3.7	513	13	14,470	519		
STATES- 21					DIFF.	485-	6-		
1308796 OREGON CHALLENGER BARON.....									
09-14-57 1253140 3441114 27 NON-AI DAUS.-04	38	18,168	3.6	649					
AI STUD, 52-01 LISTED, 11-64 27 WITH HERD-MATES	37	18,139	3.6	647	17	15,621	584		
STATES- 92					DIFF.	2518	63		
1308818 S V F ROYAL VAR CREATOR.....									
10-12-57 1256558 2872651 9 NON-AI DAUS.-01	12	14,909	4.0	594					
LISTED, 08-64 9 WITH HERD-MATES	12	14,909	4.0	594	27	16,294	617		
STATES- 22					DIFF.	1385-	23-		
1308854 MACHOLD PABST CREAMELLE.....									
09-10-57 1112211 3603779 32 NON-AI DAUS.-08	52	16,913	3.5	594					
LISTED, 03-64 32 WITH HERD-MATES	52	16,913	3.5	594	30	15,722	577		
STATES- 21					DIFF.	1191	17		
1308883 MARNET SUPREME BURKE.....									
06-31-57 1109640 3298284 12 NON-AI DAUS.-04	13	16,736	3.3	557					
LISTED, 03-64 12 WITH HERD-MATES	13	16,736	3.3	557	12	12,950	468		
STATES- 35					DIFF.	3786	89		
1308909 TYLER FARMS TIOY SUNBEAM.....									
09-25-57 1278720 3405130 16 NON-AI DAUS.-03	26	14,066	3.9	555					
LISTED, 03-64 16 WITH HERD-MATES	26	14,066	3.9	555	50	13,091	498		
STATES- 13					DIFF.	975	57		
1308967									
STATES- 35									
5 NON-AI DAUS.-01	5	17,760	3.8	666					
5 WITH HERD-MATES	5	17,760	3.8	666	35	16,390	598		
STATES- 35					DIFF.	1370	68		
1309062									
STATES- 23									
5 NON-AI DAUS.-05	7	11,220	3.9	433					
5 WITH HERD-MATES	7	11,220	3.9	433	9	12,201	460		
STATES- 23					DIFF.	981-	27-		

SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION MILK LB	OF TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
1309091 NEVA MODEL ELMER.....									
10-09-57 1248754 3368755 13 NON-AI DAUS.-01	17	12,403	3.5	435					
STATES- 42 LISTED, 08-63 12 WITH HERD-MATES	16	13,018	3.5	460	10 DIFF.	14,476 1458-	546 86-		
1309108 BINSTED INVINCIBLE JODY.....									
05-11-57 1056882 3282111 15 NON-AI DAUS.-02	22	12,536	3.9	493					
STATES- 23 LISTED, 11-63 15 WITH HERD-MATES	22	12,536	3.9	493	11 DIFF.	13,646 1110-	509 16-		
1309130 MEL-ETTA REGAL LUCIFER CLAUDE.....									
12-07-56 769170 3557739 32 NON-AI DAUS.-11	51	16,681	4.0	670					
STATES- 22,23,51 LISTED, 03-64 32 WITH HERD-MATES	49	16,792	4.0	672	10 DIFF.	15,658 1134	603 69		
1309131 JO-WAM-BI COMET HI HOPE - TWIN.....									
11-05-57 1153646 3602778 16 NON-AI DAUS.-02	22	11,449	3.5	403					
STATES- 42 LISTED, 08-63 16 WITH HERD-MATES	22	11,449	3.5	403	12 DIFF.	13,218 1769-	489 86-		
1309177 ADMIRAL SEGIS BURKE IDEAL.....									
02-27-57 1013415 3101693 12 NON-AI DAUS.-06	15	15,850	3.7	579					
STATES- 52 LISTED, 08-64 12 WITH HERD-MATES	15	15,850	3.7	579	19 DIFF.	14,227 1623	506 73		
1309227 CLANYARD IDEAL KINGSDALE.....									
09-26-57 1090340 3168872 137 AI DAUGHTERS-25*	168	13,549	3.7	495					
AI STUD, 33-01 LISTED, 11-64 133 WITH HERD-MATES	163	13,559	3.7	496	21 DIFF.	13,673 114-	508 12-	12,476	449
STATES- 33,57									
1309291									
STATES- 31,73 5 NON-AI DAUS.-03	6	10,012	3.6	364					
5 WITH HERD-MATES	6	10,012	3.6	364	12 DIFF.	12,353 2341-	433 69-		
1309348 THONYMA NETHERLAND RDSCOE.....									
02-25-57 1233487 3439972 11 NON-AI DAUS.-02	13	16,197	3.6	591					
STATES- 48 LISTED, 03-64 11 WITH HERD-MATES	13	16,197	3.6	591	14 DIFF.	15,206 991	521 70		
1309349 THONYMA NETHERLAND NIG.....									
04-08-57 1233487 3940052 11 NON-AI DAUS.-08	20	12,982	3.8	494					
STATES- 34,48 LISTED, 11-63 11 WITH HERD-MATES	20	12,982	3.8	494	14 DIFF.	12,941 41	480 14		
1309463 SHANGHIGH DOUBLE EXEC IKE.....									
03-18-57 1090258 3606298 15 NON-AI DAUS.-03	16	15,279	3.9	598					
STATES- 31 LISTED, 11-64 15 WITH HERD-MATES	16	15,279	3.9	598	11 DIFF.	14,813 466	563 35		
1309465 SHANGHIGH DOUBLE EXEC GENERAL.....									
07-15-57 1090258 3798841 450 AI DAUGHTERS-25*	616	13,442	3.8	511					
AI STUD, 23-05 LISTED, 11-64 447 WITH HERD-MATES	611	13,464	3.8	512	17 DIFF.	13,456 8	511 1	12,574	462
STATES- 21,23,58									
8 NON-AI DAUGHTERS	10	13,323	3.9	525					
8 WITH HERD-MATES	10	13,323	3.9	525	14 DIFF.	13,183 140	502 23		
1309467 SHANGHIGH VAR RAG APPLE BUD.....									
02-26-57 1011334 3606505 15 NON-AI DAUS.-01	18	15,548	4.1	638					
STATES- 31 LISTED, 08-64 14 WITH HERD-MATES	14	15,332	4.1	630	15 DIFF.	15,626 294-	567 63		
1309545 CHAMBRIC TRAIL BLAZER.....									
10-19-57 1276653 3535676 19 NON-AI DAUS.-01	30	15,570	3.4	529					
STATES- 41 LISTED, 03-64 19 WITH HERD-MATES	30	15,570	3.4	529	12 DIFF.	14,297 1273	513 16		
1309562									
STATES- 41 12 NON-AI DAUS.-01	13	10,793	3.6	390					
11 WITH HERD-MATES	12	10,625	3.6	384	4 DIFF.	11,480 855-	466 82-		
1309574 NDRTHMODR LEADER HECTDR.....									
08-09-57 1216957 2915508 32 NON-AI DAUS.-07	51	15,266	3.9	597					
STATES- 21 LISTED, 03-64 32 WITH HERD-MATES	51	15,266	3.9	597	33 DIFF.	15,019 247	568 29		
1309582 F08ES DS8URNDAL MAESTRO - TWIN.....									
09-21-57 1263007 3429775 13 NON-AI DAUS.-06	23	15,076	3.4	514					
STATES- 21,51 LISTED, 11-63 13 WITH HERD-MATES	23	15,076	3.4	514	19 DIFF.	14,084 992	503 11		
1309603 LAVACRES CHAL SENATOR.....									
04-02-57 1235140 3735428 17 AI DAUGHTERS-03	30	17,059	3.5	600					
AI STUD, 93-05 LISTED, 11-64 17 WITH HERD-MATES	30	17,059	3.5	600	140 DIFF.	16,717 342	588 12	12,916	470
STATES- 93									
1309620									
STATES- 23 5 NON-AI DAUS.-02	7	12,194	4.0	489					
5 WITH HERD-MATES	7	12,194	4.0	489	11 DIFF.	12,714 520-	467 22		
1309647 NDDKREST BURKE IDEAL.....									
10-18-57 1013415 4087764 17 NON-AI DAUS.-02	22	15,218	3.6	543					
STATES- 81 LISTED, 08-64 17 WITH HERD-MATES	22	15,218	3.6	543	5 DIFF.	14,787 431	528 15		
1309671									
STATES- 23 5 NON-AI DAUS.-02	6	12,294	3.4	418					
5 WITH HERD-MATES	6	12,294	3.4	418	2 DIFF.	11,865 429	420 2-		

SIREs OF DHIA DAUGHTERS

HOLSTEIN			AV. PRODUCTION OF	RECORDS	MILK	TEST	FAT	DAU.	ADJ. HERO-MATES	AV.	PREDICTED AV.
				NUMBER	LB	%	LB	LB	NUMBER	MILK	FAT
1309687	.....									
STATES- 21	6 NON-AI DAUS.-01	8 11,580 3.9 447									
	6 WITH HERD-MATES	8 11,580 3.9 447							25 13,934 522		
									DIFF. 2354-	75-	
1309843	DDN-MAR MAGIC MAN.....										
11-10-56	1157902 3975143 20 NON-AI DAUS.-04	31 9,689 4.0 388									
	LISTED, 08-64 20 WITH HERD-MATES	30 9,726 4.0 389							12 9,313 332		
STATES- 31									DIFF. 413	57	
1309845	DELLINGER DUKE ROCKLAND.....										
04-21-56	1204260 3042690 21 NON-AI DAUS.-02	39 12,077 3.9 465									
	LISTED, 03-64 21 WITH HERD-MATES	39 12,077 3.9 465							10 13,182 478		
STATES- 61									DIFF. 1105-	13-	
1309865	.....									
STATES- 21,61	11 NON-AI DAUS.-02	13 14,180 3.9 550									
	11 WITH HERD-MATES	13 14,180 3.9 550							42 15,204 551		
									DIFF. 1024-	1-	
1309874	.....									
STATES- 34	7 NON-AI DAUS.-01	7 14,366 3.4 493									
	7 WITH HERD-MATES	7 14,366 3.4 493							13 14,190 508		
									DIFF. 176	15-	
1309877	MDYERVIEW MAGIC F08ES ODNALD.....										
10-12-57	1258953 404427 10 NON-AI DAUS.-02	11 12,836 3.4 433									
	LISTED, 05-64 10 WITH HERD-MATES	11 12,836 3.4 433							13 12,348 435		
STATES- 54									DIFF. 488	2-	
1309943	WIS HEADLINER.....										
10-09-57	1189593 3279882 32 NON-AI DAUS.-08	47 15,668 3.7 583									
	LISTED, 03-64 32 WITH HERD-MATES	47 15,668 3.7 583							26 14,532 552		
STATES- 32,33,34,35,41,61									DIFF. 1136	31	
1309944	WIS SYM8DL PERFECTION 81LL.....										
10-26-57	1189593 3433957 20 NON-AI DAUS.-03	35 13,043 3.6 465									
	LISTED, 03-64 20 WITH HERD-MATES	35 13,043 3.6 465							8 11,761 433		
STATES- 42									DIFF. 1282	32	
1309948	WIS DOUBLE VICTORY.....										
11-10-57	1189593 2857693 33 NON-AI DAUS.-16	48 16,713 3.7 615									
AI STUD, 35-04	LISTED, 11-64 33 WITH HERD-MATES	48 16,713 3.7 615							15 15,345 557		
STATES- 21,32,35,41,61									DIFF. 1368	58	
1309949	WIS SYM8DL STAR.....										
11-13-57	1189593 4048825 21 NON-AI DAUS.-06	29 14,528 3.7 534									
	LISTED, 03-64 21 WITH HERD-MATES	29 14,528 3.7 534							20 13,699 508		
STATES- 47,48,73									DIFF. 829	26	
1310118	MDDSEHEART RAG APPLE SUPREME.....										
02-15-57	1109640 3464159 17 NON-AI DAUS.-04	24 15,236 3.5 537									
	LISTED, 11-63 17 WITH HERD-MATES	24 15,236 3.5 537							21 12,918 459		
STATES- 31									DIFF. 2318	78	
1310130	LOGWDDO GOLDEN R08URKE.....										
05-16-57	1024453 3119062 14 NON-AI DAUS.-04	20 13,900 3.5 487									
	LISTED, 08-64 14 WITH HERD-MATES	20 13,900 3.5 487							30 13,146 488		
STATES- 51,56									DIFF. 754	1-	
1310144	ROCKING MOON DEEN SUPREME.....										
10-04-57	1251654 3375969 20 NON-AI DAUS.-10	30 16,006 3.5 555									
	LISTED, 03-64 20 WITH HERD-MATES	30 16,006 3.5 555							17 14,590 520		
STATES- 21									DIFF. 1416	35	
1310151	KNDLLSIDE HOMESTEAD LOYAL.....										
09-10-57	1260265 3780463 10 NON-AI DAUS.-02	21 13,443 3.8 510									
	LISTED, 08-63 10 WITH HERD-MATES	21 13,443 3.8 510							6 12,776 466		
STATES- 41									DIFF. 667	44	
1310155	EDNA CHESTER MARCELLUS KING.....										
03-11-57	1241458 3258839 12 NON-AI DAUS.-02	15 10,135 3.4 341									
	LISTED, 03-64 11 WITH HERD-MATES	14 10,603 3.3 352							9 12,214 431		
STATES- 21									DIFF. 1611-	79-	
1310193	.....									
STATES- 32	18 NON-AI DAUS.-05	33 14,661 3.7 538									
	18 WITH HERD-MATES	33 14,661 3.7 538							10 14,309 528		
									DIFF. 352	10	
1310225	.....									
STATES- 34	9 NON-AI DAUS.-05	10 13,680 3.5 475									
	9 WITH HERD-MATES	10 13,680 3.5 475							13 13,635 469		
									DIFF. 45	6	
1310246	BISHOP BURKE PA8ST MODEL.....										
10-29-57	865323 3646766 20 NON-AI DAUS.-08	37 13,745 3.8 523									
	LISTED, 03-64 20 WITH HERD-MATES	37 13,745 3.8 523							24 14,001 531		
STATES- 12,13,14,16,21,23									DIFF. 256-	8-	
1310247	CRESTHAVEN PAUL BURKE.....										
10-13-57	1206774 3367238 15 NON-AI DAUS.-02	25 14,375 4.0 574									
	LISTED, 11-63 15 WITH HERD-MATES	25 14,375 4.0 574							18 14,375 554		
STATES- 42									DIFF. 20		
1310269	.....									
STATES- 31,64	6 NON-AI DAUS.-02	6 14,230 3.8 535									
	6 WITH HERD-MATES	6 14,230 3.8 535							28 13,065 491		
									DIFF. 1165	44	
1310422	ANTHONY WOODR0CK ROCKET.....										
10-05-56	010244133 101158077 28 NON-AI DAUS.-09	48 13,012 4.1 532									
	LISTED, 03-64 28 WITH HERD-MATES	48 13,012 4.1 532							17 13,133 480		
STATES- 41,42,46									DIFF. 121-	52	

Sires by State				AV. RECORDS	PRODUCTION MILK LB	TEST %	DAU. FAT LB	ADJ. AV. MILK LB	HERD-MATES MILK LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
HOLSTEIN												
1310514	-----											
STATES-	93	6	NON-AI DAUS.-01	6	12,660	3.8	476					
		6	WITH HERD-MATES	6	12,660	3.8	476	22	12,790	484		
								DIFF.	130-	8-		
1310576	IDEAL LEONGARD CHAMP.-----											
02-01-57	1220559	3457465	14 NON-AI DAUS.-02	28	16,172	3.4	557					
		LISTED, 08-63	14 WITH HERD-MATES	28	16,172	3.4	557	32	13,891	531		
STATES-	91,92							DIFF.	2281	26		
1310604	SISSON FARMS ELAINE ARAB.-----											
09-09-57	1213698	3761701	17 NON-AI DAUS.-04	28	10,201	3.7	377					
		LISTED, 11-63	17 WITH HERD-MATES	28	10,201	3.7	377	15	12,208	446		
STATES-	21							DIFF.	2007-	69-		
1310665	MAGNET MAJESTY KING.-----											
07-01-57	1002828	3156305	20 NON-AI DAUS.-03	36	14,656	3.9	567					
		LISTED, 08-63	20 WITH HERD-MATES	36	14,656	3.9	567	9	13,977	529		
STATES-	32							DIFF.	679	38		
1310701	TEXAL HIGHCRDFT REFLECTION.-----											
04-02-57	010254607	010921115	18 NON-AI DAUS.-01	27	13,499	3.9	529					
		LISTED, 11-63	18 WITH HERD-MATES	27	13,499	3.9	529	31	13,802	515		
STATES-	57							DIFF.	303-	14		
1310800	-----											
STATES-	42	5	NON-AI DAUS.-01	5	14,946	3.7	556					
			WITH HERD-MATES	5	14,946	3.7	556	11	14,104	535		
								DIFF.	842	21		
1310875	-----											
STATES-	41	7	NON-AI DAUS.-02	10	15,969	3.5	560					
		7	WITH HERD-MATES	10	15,969	3.5	560	7	14,241	501		
								DIFF.	1728	59		
1310976	ECHORIDGE DEWORDP EXCELLENCY.-----											
11-18-57	1156059	3919569	10 NON-AI DAUS.-01	15	13,403	3.6	483					
		LISTED, 11-63	10 WITH HERD-MATES	15	13,403	3.6	483	9	14,655	526		
STATES-	21							DIFF.	1252-	43-		
1311023	U NEVADA DOUBLE ACE.-----											
04-05-57	1233250	3780562	14 NON-AI DAUS.-02	21	13,736	4.0	555					
		LISTED, 08-64	14 WITH HERD-MATES	21	13,736	4.0	555	16	13,881	552		
STATES-	87,93							DIFF.	145-	3		
1311024	U NEVADA ACE VAL.-----											
04-11-57	1233250	2880505	14 NON-AI DAUS.-01	17	14,026	3.8	529					
		LISTED, 05-64	14 WITH HERD-MATES	17	14,026	3.8	529	10	14,847	531		
STATES-	82							DIFF.	821-	2-		
1311035	-----											
STATES-	35	5	NON-AI DAUS.-02	7	12,604	3.6	450					
		5	WITH HERD-MATES	7	12,604	3.6	450	16	12,363	452		
								DIFF.	241	2-		
1311112	RIDGEPORT RODGER FAME -TWIN-----											
09-22-57	1243260	3664491	19 NON-AI DAUS.-02	33	12,270	3.7	455					
		LISTED, 03-64	18 WITH HERD-MATES	31	12,132	3.7	450	42	14,519	525		
STATES-	91							DIFF.	2387-	75-		
1311113	BRIGEEN GOLOEN CARL.-----											
09-09-57	1170426	3603837	23 NON-AI DAUS.-03	31	13,258	3.9	519					
AI STUO, 11-01	LISTED, 11-64	23	WITH HERD-MATES	31	13,258	3.9	519	16	13,824	519		
STATES-	11							DIFF.	566-			
1311138	WHITMORE DV SOV-MARC.-----											
11-01-57	1258439	3215988	21 NON-AI DAUS.-05	28	13,030	4.1	528					
		LISTED, 08-64	21 WITH HERD-MATES	28	13,030	4.1	528	29	14,433	530		
STATES-	21							DIFF.	1403-	2-		
1311154	ZELDENRUST PROUD PONITAC.-----											
09-01-57	1231051	3848891	6 NON-AI DAUS.-05	7	14,228	3.7	522					
AI STUO, 33-02	LISTED, 11-64	6	WITH HERD-MATES	7	14,228	3.7	522	17	14,297	503		
STATES-	31,33							DIFF.	69-	19		
1311187	-----											
STATES-	52	5	NON-AI DAUS.-01	5	13,112	3.4	450					
		5	WITH HERD-MATES	5	13,112	3.4	450	13	13,502	462		
								DIFF.	390-	12-		
1311195	CLAYACRES BLACK STAR.-----											
03-23-56	1093303	3681503	31 NON-AI DAUS.-01	32	11,564	3.8	436					
		LISTED, 08-64	31 WITH HERD-MATES	32	11,564	3.8	436	18	11,913	427		
STATES-	34							DIFF.	349-	9		
1311216	HEATHERDALE COMET ROYAL.-----											
09-02-57	1289589	2791257	10 NON-AI DAUS.-01	10	17,184	3.6	619					
		LISTED, 11-64	10 WITH HERD-MATES	10	17,184	3.6	619	19	15,870	586		
STATES-	33							DIFF.	1314	33		
1311261	KNOLLWOOD SOVEREIGN 4TH.-----											
06-02-57	1258383	2417230	10 NON-AI DAUS.-02	16	8,679	4.0	351					
		LISTED, 11-63	10 WITH HERD-MATES	15	8,651	4.1	352	11	11,024	422		
STATES-	51							DIFF.	2373-	70-		
1311283	FULLENKAMP RAVEN PRINCE.-----											
11-13-57	1050848	3001179	28 NON-AI DAUS.-02	33	13,672	3.9	534					
		LISTED, 08-64	28 WITH HERD-MATES	33	13,672	3.9	534	20	14,450	550		
STATES-	31							DIFF.	778-	16-		
1311365	FUTURE HOPE ROAMER JANET.-----											
08-31-56	1070261	3209967	21 NON-AI DAUS.-05	51	12,867	3.7	470					
		LISTED, 01-63	21 WITH HERD-MATES	51	12,867	3.7	470	11	13,334	484		
STATES-	31,32,33,35							DIFF.	467-	14-		

SIRE OF DHIA DAUGHTERS

HOLSTEIN				AV. PRODUCTION OF	DAU.	ADJ.	HERO-MATES	AV.	PREDICTED	AV.
				RECORDS	MILK	TEST	FAT	AV.	MILK	FAT
				NUMBER	LB	%	LB	NUMBER	LB	LB
1311390	BARTLY R A BENJIE.....									
11-20-57	992855 3733052	13	NON-AI DAUS.-03	16	13,586	3.6	495			
	LISTED, 08-64	13	WITH HERO-MATES	16	13,586	3.6	495	16	12,921	478
STATES-	23							DIFF.	665	17
1311419	CHARL-WIN ACE ROAMER NEO.....									
01-12-57	1221901 3695856	22	NON-AI DAUS.-06	34	14,518	3.7	534			
	LISTED, 08-63	22	WITH HERO-MATES	34	14,518	3.7	534	13	14,685	541
STATES-	32,34							DIFF.	167-	7-
1311429	TAGALONG BURKGOV OAGAN.....									
11-24-57	1038509 3320066	22	AI DAUGHTERS-18	35	14,260	3.5	500			
AI STUO, 41-01	LISTED, 11-64	22	WITH HERO-MATES	35	14,260	3.5	500	28	13,268	475
STATES-	35,41,45,46							DIFF.	992	25
										13,157 472
1311469	MAVIEW MAGNUS PILOT.....									
10-26-57	1094305 3755885	18	NON-AI DAUS.-04	24	13,180	3.6	478			
	LISTED, 08-64	18	WITH HERO-MATES	24	13,180	3.6	478	16	12,709	482
STATES-	11							DIFF.	471	4-
1311488	CARNATION MADCAP LOYALTY.....									
08-05-57	1152252 3854299	21	NON-AI DAUS.-02	36	12,488	3.9	482			
AI STUO, 87-01	LISTED, 11-64	21	WITH HERO-MATES	36	12,488	3.9	482	19	14,392	556
STATES-	87							DIFF.	1904-	74-
1311504	.....								
		6	NON-AI DAUS.-01	6	12,515	3.8	471			
STATES-	82	6	WITH HERO-MATES	6	12,515	3.8	471	12	13,198	502
								DIFF.	683-	31-
1311564	RELLUM SIR FDBES REGAL.....									
01-01-57	1181781 3511395	18	NON-AI DAUS.-05	31	14,146	3.5	494			
AI STUO, 42-02	LISTED, 11-64	18	WITH HERO-MATES	30	14,126	3.5	494	8	13,761	494
STATES-	33,42							DIFF.	365	
1311578	.....								
		7	NON-AI DAUS.-02	8	15,064	4.0	597			
STATES-	35	7	WITH HERO-MATES	8	15,064	4.0	597	17	15,244	558
								DIFF.	180-	39
1311588	RAWLEIGH OELLA LEAOR.....									
06-14-57	915940 2445069	20	NON-AI DAUS.-07	29	13,532	3.7	495			
	LISTED, 03-64	20	WITH HERO-MATES	29	13,532	3.7	495	17	12,468	469
STATES-	23,33,35,56							DIFF.	1064	26
1311593	REDFIELD BURKE PRINCE LAD.....									
10-28-57	1167511 3751611	11	NON-AI DAUS.-02	11	13,394	4.2	556			
	LISTED, 08-64	11	WITH HERO-MATES	11	13,394	4.2	556	8	12,850	502
STATES-	46							DIFF.	544	54
1311604	LAFAR HAWKEYE.....									
06-07-57	1166813 3373322	8	NON-AI DAUS.-01	12	15,072	3.5	521			
	LISTED, 11-63	8	WITH HERO-MATES	12	15,072	3.5	521	13	13,325	480
STATES-	31							DIFF.	1747	41
1311618	IDEAL BURKE OF A 8.....									
06-24-57	1261422 2836554	43	NON-AI DAUS.-03	62	11,513	3.6	417			
	LISTED, 03-64	43	WITH HERO-MATES	62	11,513	3.6	417	29	12,336	426
STATES-	35,42							DIFF.	823-	9-
1311621	PEACEFUL GROVE BURKE IDEAL.....									
12-12-57	1013415 3685566	14	NON-AI DAUS.-03	20	12,680	3.9	495			
	LISTED, 03-64	14	WITH HERO-MATES	20	12,680	3.9	495	7	14,161	548
STATES-	23							DIFF.	1481-	53-
1311687	EVERGREEN-F BURKE COMMANDO.....									
12-14-56	1072328 3738450	18	AI DAUGHTERS-16	24	13,244	3.5	459			
AI STUO, 41-01	LISTED, 03-64	18	WITH HERO-MATES	24	13,244	3.5	459	27	13,170	462
STATES-	41,46							DIFF.	74	3-
		9	NON-AI DAUGHTERS	23	9,692	3.8	364			
		9	WITH HERO-MATES	23	9,692	3.8	364	8	11,328	413
								DIFF.	1636-	49-
1311744	R O K KING NEPTUNE COMET.....									
08-21-57	910991 3618643	10	NON-AI DAUS.-03	18	14,461	3.8	555			
	LISTED, 11-63	10	WITH HERO-MATES	18	14,461	3.8	555	23	13,222	491
STATES-	35							DIFF.	1239	64
1311794	SKOKIE OUNLOGGIN BOY.....									
11-27-57	1282185 3395112	238	AI DAUGHTERS-25*	284	13,774	3.7	514			
AI STUO, 33-03	LISTED, 11-64	238	WITH HERO-MATES	283	13,771	3.7	514	20	13,568	501
STATES-	11,12,13,14,16,21,22, 23,31,32,33,34,35,41,42,51,52, 58,71,73,91,93							DIFF.	203	13
										12,768 472
1311807	THONYMA NETHERLAND ROLAND.....									
04-20-57	1233487 3940056	21	NON-AI DAUS.-04	33	11,551	3.7	433			
	LISTED, 03-64	21	WITH HERO-MATES	31	11,466	3.8	430	5	12,187	446
STATES-	73							DIFF.	721-	16-
1311818	EXCELLENT SHANGHIGH WINTORIAS.....									
02-27-56	976710 3789559	8	NON-AI DAUS.-03	19	13,282	3.6	476			
	LISTED, 11-63	8	WITH HERO-MATES	19	13,282	3.6	476	10	13,033	474
STATES-	31,32							DIFF.	249	2
1311934	RIVER VALLEY T N RANOV.....									
11-16-57	1264035 4010701	10	NON-AI DAUS.-02	12	11,828	3.5	412			
	LISTED, 08-63	10	WITH HERO-MATES	12	11,828	3.5	412	19	14,456	529
STATES-	41							DIFF.	2628-	117-
1311935	RIVER VALLEY WALLIE SILVER.....									
12-09-57	1190632 3152520	12	NON-AI DAUS.-05	16	14,531	3.5	514			
	LISTED, 05-64	12	WITH HERO-MATES	16	14,531	3.5	514	22	14,510	548
STATES-	21,52							DIFF.	21	34-

SIREs OF DHIA DAUGHTERS

HOLSTEIN	REC'D ROS NUMBER	AV. MILK L8	PRODUCTION OF MILK TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK L8	AV. FAT L8	PREDICTED AV. MILK L8	AV. FAT L8
1311967 ROCKCD SQUIRE CASS.....									
02-12-57 1148745 3264476 17 NDN-AI DAUS.-D2	24	12,702	4.1	517					
LISTED, 08-63 17 WITH HERD-MATES	24	12,702	4.1	517	20	14,679	618		
STATES- 12					DIFF.	1977-	101-		
1311974 TRANQUILLITY T 8 MECHTHILDE.....									
07-16-57 854210 3854199 16 NON-AI DAUS.-D4	25	13,010	3.9	512					
LISTED, 03-64 16 WITH HERD-MATES	25	13,010	3.9	512	36	15,142	575		
STATES- 22					DIFF.	2132-	63-		
1311983 BIG ROCK MARSHALL.....									
03-28-57 1149833 3216455 8 NDN-AI DAUS.-D6	15	16,599	3.9	655					
LISTED, 08-63 8 WITH HERD-MATES	15	16,599	3.9	655	14	14,850	554		
STATES- 21					DIFF.	1749	101		
1312008 GEDBETH ARABEL BEN.....									
09-25-57 905683 3703457 148 AI DAUGHTERS-25*	262	14,027	3.8	527					
AI STUD, 21-01 LISTED, 11-64 146 WITH HERD-MATES	259	13,998	3.8	526	23	13,867	503	12,720	481
STATES- 13,21,23,72					DIFF.	131	23		
1312024 WALSTONS BURKE IDEAL A P -TWIN.....									
09-17-57 1013415 2996399 17 NDN-AI DAUS.-D6	31	14,133	3.3	472					
AI STUD, 42-02 LISTED, 11-64 17 WITH HERD-MATES	31	14,133	3.3	472	10	13,570	480		
STATES- 42					DIFF.	563	8-		
1312078 FOUR COLUMNS R PRINCE.....									
08-12-57 943802 3642505 15 NDN-AI DAUS.-D2	17	8,923	3.5	313					
LISTED, 11-63 15 WITH HERD-MATES	17	8,923	3.5	313	27	10,025	345		
STATES- 56					DIFF.	1102-	32-		
1312091									
15 NDN-AI DAUS.-D2	15	13,989	3.5	493					
STATES- 31 15 WITH HERD-MATES	15	13,989	3.5	493	12	13,860	491		
					DIFF.	129	2		
1312111 BOND HAVEN CENTURION CITATION.....									
11-22-56 010239301 010906850 32 NDN-AI DAUS.-D3	57	13,078	3.5	462					
LISTED, 03-64 32 WITH HERD-MATES	57	13,078	3.5	462	292	12,264	450		
STATES- 34,43					DIFF.	814	12		
1312153 SHORE LINE LEADER SUPREME.....									
01-19-57 915940 3370570 17 NON-AI DAUS.-10	24	14,943	3.9	590					
LISTED, 08-64 17 WITH HERD-MATES	23	15,031	3.9	592	21	15,270	571		
STATES- 14,16					DIFF.	239-	21		
1312167 SUNNYSKY CURTISS CANDY SKYLARK.....									
10-21-57 1164018 3455633 20 NDN-AI DAUS.-D5	21	13,363	3.7	494					
LISTED, 08-64 20 WITH HERD-MATES	21	13,363	3.7	494	55	15,251	548		
STATES- 91					DIFF.	1888-	54-		
1312208 SUNNYDALE RAVEN VAR PRIDE.....									
10-25-57 1253467 3189353 14 NDN-AI DAUS.-D1	14	10,096	3.5	351					
LISTED, 08-64 14 WITH HERD-MATES	14	10,096	3.5	351	12	10,723	387		
STATES- 31					DIFF.	627-	36-		
1312210 SUNNYDALE LEADER VAR PRIDE.....									
12-01-57 1253467 4036991 15 NDN-AI DAUS.-D4	22	15,573	3.9	603					
LISTED, 05-64 15 WITH HERD-MATES	22	15,573	3.9	603	11	15,368	579		
STATES- 31					DIFF.	205	24		
1312258 ROYAL SHORE RADIANT - TWIN.....									
08-11-53 010237136 010760095 61 AI DAUGHTERS-25*	61	12,975	3.8	490					
AI STUD, 34-01 LISTED, 05-64 61 WITH HERD-MATES	61	12,975	3.8	490	21	13,891	503	11,829	448
STATES- 23,34					DIFF.	916-	13-		
6 NDN-AI DAUGHTERS	7	11,763	3.7	440					
6 WITH HERD-MATES	7	11,763	3.7	440	53	12,855	475		
					DIFF.	1092-	35-		
1312259 WESTMOUNT ADJUDICATOR.....									
01-27-57 010249631 010640908 16 NDN-AI DAUS.-D8	25	13,270	3.5	468					
LISTED, 08-64 16 WITH HERD-MATES	25	13,270	3.5	468	20	12,843	480		
STATES- 16,21,51,54,55					DIFF.	427	12-		
1312314 BURCH HAVEN C J DUKE.....									
08-09-57 1262986 3143138 8 NDN-AI DAUS.-D2	14	12,329	4.0	497					
LISTED, 03-64 8 WITH HERD-MATES	14	12,329	4.0	497	16	12,944	510		
STATES- 35					DIFF.	615-	13-		
1312348									
8 NDN-AI DAUS.-D6	9	13,463	3.8	517					
AI STUD, 34-01 8 WITH HERD-MATES	9	13,463	3.8	517	21	14,318	550		
STATES- 34					DIFF.	855-	33-		
1312386 WDDSTEROLE RD8URKE ACE.....									
11-14-57 1024453 3548102 18 NON-AI DAUS.-D2	26	14,605	3.4	501					
LISTED, 03-64 18 WITH HERD-MATES	26	14,605	3.4	501	21	14,759	517		
STATES- 21					DIFF.	154-	16-		
1312422 REGAL BLODM LUCIFER.....									
11-30-56 969667 4309309 9 NDN-AI DAUS.-D2	21	14,402	3.9	555					
LISTED, 01-63 9 WITH HERD-MATES	21	14,402	3.9	555	9	13,207	539		
STATES- 51					DIFF.	1195	16		
1312441									
6 NDN-AI DAUS.-D2	8	14,586	3.7	543					
STATES- 13 6 WITH HERD-MATES	8	14,586	3.7	543	17	14,577	567		
					DIFF.	9	24-		
1312447 COUNCIL ROCK ARISTOCRAT PRINCE.....									
10-20-57 1124780 3458921 23 NDN-AI DAUS.-D1	33	12,245	3.5	433					
LISTED, 03-64 23 WITH HERD-MATES	33	12,245	3.5	433	33	12,574	468		
STATES- 21					DIFF.	329-	35-		

SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. RECORDS NUMBER	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
1312592 WICKWOOD WINNING WAY.....									
07-30-57 1168575 3283803 27 NON-AI O AUS.-09	39	15,103	3.8	579					
LISTED, 03-64 27 WITH HERO-MATES	39	15,103	3.8	579					
STATES- 23,50,51,52					36	15,284	593		
					OIFF.	181-	14-		
1312593 CHERRYBOLD ROBEL GOVERNOR.....									
10-20-57 969669 3984902 20 NON-AI O AUS.-01	30	13,024	3.8	499					
LISTED, 03-64 20 WITH HERO-MATES	30	13,024	3.8	499					
STATES- 35					16	12,393	456		
					OIFF.	631	43		
1312615 TIMBERRIDGE MIKE.....									
07-22-57 1261421 3415821 11 NON-AI O AUS.-01	21	14,667	3.8	556					
LISTED, 08-63 11 WITH HERO-MATES	21	14,667	3.8	556					
STATES- 52					38	13,935	529		
					OIFF.	732	27		
1312619 STONE HUME R A REFLECTION.....									
10-28-57 1227010 4240803 15 NON-AI O AUS.-04	23	14,117	3.4	476					
LISTED, 11-63 15 WITH HERO-MATES	23	14,117	3.4	476					
STATES- 21					33	12,929	462		
					OIFF.	1188	14		
1312625 F08ES PIETERTJE ORMSBY SUPREME.....									
11-07-57 1098427 3402202 9 NON-AI O AUS.-01	13	12,355	3.8	470					
LISTED, 03-64 9 WITH HERO-MATES	13	12,355	3.8	470					
STATES- 34					6	15,709	556		
					OIFF.	3354-	86-		
1312627 SEGIS CLYDE HILL ORMSBY OAN.....									
02-15-57 1127694 4153155 13 NON-AI O AUS.-02	17	12,450	3.7	464					
LISTED, 11-63 13 WITH HERO-MATES	17	12,450	3.7	464					
STATES- 34					12	11,805	430		
					OIFF.	645	34		
1312654									
STATES- 23	7	13,484	3.6	490					
	7	13,484	3.6	490					
					25	15,204	597		
					OIFF.	1720-	107-		
1312670 REINOAK ROCKWOOD RAG APPLE.....									
07-17-57 1122159 3689111 11 NON-AI O AUS.-01	12	12,741	3.4	434					
LISTED, 03-64 11 WITH HERO-MATES	12	12,741	3.4	434					
STATES- 35					5	13,261	473		
					OIFF.	520-	39-		
1312676 JON-DE PRIME JESS KNOLLSIOE.....									
10-04-57 1213880 4013710 18 NON-AI O AUS.-03	27	13,788	3.5	489					
LISTED, 03-64 18 WITH HERO-MATES	27	13,788	3.5	489					
STATES- 41,47					8	14,171	485		
					OIFF.	383-	4		
1312774									
STATES- 86,93	5	13,205	3.6	478					
	5	13,205	3.6	478					
					82	14,426	517		
					OIFF.	1221-	39-		
1312778 KNOLLSIOE HOMESTEAD RO-LAO.....									
10-05-57 1260265 4160743 9 NON-AI O AUS.-01	15	12,899	3.2	417					
LISTED, 03-64 9 WITH HERO-MATES	15	12,899	3.2	417					
STATES- 41					26	12,166	421		
					OIFF.	733	4-		
1312792 HOLWYN CALIBAN - TWIN.....									
08-06-56 1246183 2550025 25 NON-AI O AUS.-03	26	14,726	3.6	528					
LISTED, 11-64 25 WITH HERO-MATES	26	14,726	3.6	528					
STATES- 21,31					11	13,316	517		
					OIFF.	1410	11		
1312836 MAOCAP MARTY OF MAPLEWOOD.....									
11-08-57 1113278 3090302 21 NON-AI O AUS.-01	31	14,259	3.5	501					
LISTED, 03-64 21 WITH HERO-MATES	31	14,259	3.5	501					
STATES- 42					28	14,890	525		
					OIFF.	631-	24-		
1312841 BRIDGE LEA SOVEREIGN JOHN.....									
03-17-55 010217549 010923840 21 NON-AI O AUS.-04	25	13,812	3.6	496					
LISTED, 08-64 21 WITH HERO-MATES	25	13,812	3.6	496					
STATES- 13,21					24	12,623	445		
					OIFF.	1189	51		
1312853 REOSUNSET CARNATION GOVERNOR.....									
11-15-57 969669 3357121 12 NON-AI O AUS.-01	12	12,669	3.4	428					
LISTED, 11-64 12 WITH HERO-MATES	12	12,669	3.4	428					
STATES- 21					12	11,664	389		
					OIFF.	1005	39		
1312880									
STATES- 31	5	12,791	3.5	446					
	5	12,791	3.5	446					
					35	13,839	462		
					OIFF.	1048-	16-		
1312922 O A S EMPEROR LONNY.....									
09-18-57 1048342 3712738 11 NON-AI O AUS.-02	14	12,841	3.6	465					
LISTED, 11-63 11 WITH HERO-MATES	14	12,841	3.6	465					
STATES- 32					7	13,577	490		
					OIFF.	736-	25-		
1312956 WILUMUOR SEGIS BURKE KEYES.....									
10-27-57 1258431 3516532 14 NON-AI O AUS.-05	20	17,349	3.5	600					
LISTED, 03-64 14 WITH HERO-MATES	20	17,349	3.5	600					
STATES- 21,23					12	15,367	574		
					OIFF.	1982	26		
1312978 SHAWS O C T FAME.....									
11-30-57 972500 3719770 43 NON-AI O AUS.-14	66	13,917	3.7	519					
LISTED, 03-64 43 WITH HERO-MATES	66	13,917	3.7	519					
STATES- 15,16,21,47					16	14,857	548		
					OIFF.	940-	29-		
1312979 SHAWS SCHOOLMASTER AIM TIOY.....									
07-10-57 1181068 3264849 28 NON-AI O AUS.-05	45	12,317	3.9	477					
LISTED, 03-64 28 WITH HERO-MATES	44	12,301	3.9	477					
STATES- 12					13	13,298	527		
					OIFF.	997-	50-		
1312981 SHAWS SCHOOLMASTER CRETE.....									
11-21-57 1181068 2988339 187 AI DAUGHTERS-25*	238	13,186	3.6	475					
AI STUO, 61-01 LISTED, 11-64 187 WITH HERO-MATES	237	13,183	3.6	474					
STATES- 61,63					20	12,905	467	12,770	462
					OIFF.	278	7		
	5	13,433	3.7	501					
	5	13,433	3.7	501					
					25	13,307	485		
					OIFF.	126	16		

Sires of DHIA Daughters				AV. PRODUCTION OF DAU.				AOJ. HERD-MATES			AV. PREDICTED AV.	
HOLSTEIN				RECORDS	MILK	TEST	FAT	AV.	MILK	FAT	MILK	FAT
				NUMBER	L8	%	L8	NUMBER	L8	L8	L8	L8
1312998												
STATES- 23,61	5	NON-AI DAUS.-02	6	15,320	3.8	584		29	14,043	511		
	5	WITH HERO-MATES	6	15,320	3.8	584		DIFF.	1277	73		
1313054 CORNELL ARISTOCRAT CLAUDOCRAT.....												
10-06-57 1124780 2722096 14 NON-AI DAUS.-05			19	13,707	3.6	497		41	14,556	532		
STATES- 21,74 LISTED, 03-64 14 WITH HERO-MATES			19	13,707	3.6	497		DIFF.	849-	35-		
1313096												
STATES- 93	5	NON-AI DAUS.-01	5	13,956	3.8	529		21	13,687	508		
	5	WITH HERO-MATES	5	13,956	3.8	529		DIFF.	269	21		
1313127 NAKOTA PRESTO PRONTO.....												
11-30-57 1167510 3403524 15 NON-AI DAUS.-01			15	12,108	3.5	426		28	11,158	393		
STATES- 45 LISTED, 08-64 15 WITH HERO-MATES			15	12,108	3.5	426		DIFF.	950	33		
1313170												
STATES- 93	11	NON-AI DAUS.-01	11	17,491	3.5	611		42	17,172	618		
	11	WITH HERO-MATES	11	17,491	3.5	611		DIFF.	319	7-		
1313320 LAR-808 ROAMER PRINCE.....												
10-11-56 1281761 3958938 14 NON-AI DAUS.-05			20	13,785	3.5	485		19	14,097	516		
STATES- 42 LISTED, 03-64 14 WITH HERO-MATES			20	13,785	3.5	485		DIFF.	312-	31-		
1313338 VISTA GRANOE DEAN MISTER.....												
10-07-57 1020473 2404068 12 NON-AI DAUS.-04			17	13,393	3.7	496		23	13,428	495		
STATES- 23 LISTED, 11-63 12 WITH HERO-MATES			17	13,393	3.7	496		DIFF.	35-	1		
1313363												
STATES- 21,23	5	NON-AI DAUS.-03	6	12,254	3.6	441		11	14,607	507		
	5	WITH HERO-MATES	6	12,254	3.6	441		DIFF.	2353-	66-		
1313412 GENESEE FARMS SOVEREIGN F08ES.....												
11-08-57 1007680 3517279 25 NON-AI DAUS.-01			36	12,930	3.5	457		11	13,931	507		
STATES- 21 LISTED, 03-64 24 WITH HERO-MATES			35	12,922	3.5	455		DIFF.	1009-	52-		
1313417 HICKORYVALE TRUSTEE GENERAL.....												
07-17-57 1246308 3932672 15 NON-AI DAUS.-02			22	11,871	3.9	466		17	12,064	435		
STATES- 51 LISTED, 08-64 15 WITH HERO-MATES			22	11,871	3.9	466		DIFF.	193-	31		
1313444 CULVER SANMARGALE STAR.....												
07-22-57 1234371 3448650 41 NON-AI DAUS.-19			62	13,837	3.6	505		23	14,408	529		
STATES- 16,21,23,31,52 LISTED, 03-64 41 WITH HERO-MATES			62	13,837	3.6	505		DIFF.	571-	24-		
1313445												
STATES- 31	5	NON-AI DAUS.-02	5	12,998	3.4	441		26	12,092	432		
	5	WITH HERO-MATES	5	12,998	3.4	441		DIFF.	906	9		
1313490 ATHLONE LEADER.....												
12-26-57 915940 2801182 183 AI DAUGHTERS-25*			209	14,326	3.6	518		20	13,784	507	13,097	470
AI STUD, 33-03 LISTED, 11-64 183 WITH HERO-MATES			209	14,326	3.6	518		DIFF.	542	11		
STATES- 12,13,14,15,16,21,22, 23,31,32,33,34,35,41,42,43,46, 48,50,51,52,54,55,91,92												
1313502 IVY FLU DIRECT DEAN.....												
11-19-57 1271019 2995307 12 NON-AI DAUS.-04			18	13,756	4.0	551		24	12,937	514		
STATES- 23 LISTED, 11-63 12 WITH HERO-MATES			18	13,756	4.0	551		DIFF.	819	37		
1313618 KELEJE MODEL.....												
09-29-57 1154156 2628958 9 NON-AI DAUS.-01			12	9,617	3.8	367		60	12,479	441		
STATES- 21 LISTED, 11-63 9 WITH HERO-MATES			12	9,617	3.8	367		DIFF.	2862-	74-		
1313662 V S H UNA F08ES HOMESTEAD.....												
11-17-57 1184891 2564440 9 NON-AI DAUS.-04			14	11,539	3.8	444		25	13,234	502		
STATES- 13 LISTED, 08-63 9 WITH HERO-MATES			14	11,539	3.8	444		DIFF.	1695-	58-		
1313760 PA8ST LEADER RUOY.....												
09-05-57 915940 3618163 19 NON-AI DAUS.-03			30	13,852	3.4	475		7	14,142	509		
STATES- 42 LISTED, 08-63 19 WITH HERO-MATES			30	13,852	3.4	475		DIFF.	290-	34-		
1313766 WAL-CD-FARM BESS HOMESTEAD.....												
09-28-57 900280 3658655 26 NON-AI DAUS.-01			34	9,149	4.0	365		9	10,078	376		
STATES- 35 LISTED, 03-64 26 WITH HERO-MATES			34	9,149	4.0	365		DIFF.	929-	11-		
1313775 TALOGA CRESCENT BEAUTY OUDE.....												
01-02-58 1199082 3278052 9 NON-AI DAUS.-01			10	13,400	3.4	461		10	13,438	463		
STATES- 43 LISTED, 08-64 9 WITH HERO-MATES			10	13,400	3.4	461		DIFF.	38-	2-		
1313801												
STATES- 73	5	NON-AI DAUS.-02	5	14,634	3.5	507		23	14,337	489		
	5	WITH HERO-MATES	5	14,634	3.5	507		DIFF.	297	18		
1313861 RIVCRE8 CARNATION LADDIE 80Y.....												
09-15-57 1265752 4249401 8 NON-AI DAUS.-02			8	11,925	3.3	395		34	12,313	421		
STATES- 51,74 LISTED, 08-64 8 WITH HERO-MATES			8	11,925	3.3	395		DIFF.	388-	26-		

SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF				ADJ. HERD-MATES				PREDICTED AV.			
	RECORDS	MILK	TEST	FAT	AV.	MILK	FAT		MILK	FAT		
	NUMBER	LB	%	LB	NUMBER	LB	LB		LB	LB		
1313953 ALOERHURST PICA PRINCE.....												
10-03-57 1121706 3603592 8 NON-AI O AUS.-02	11	13,114	3.7	481								
LISTED, 03-64 8 WITH HERD-MATES	11	13,114	3.7	481								
STATES- 23					5	13,668	481					
					DIFF.	554-						
1314019 SHALAWN LAOD KING.....												
02-24-57 1091969 2883151 15 NON-AI O AUS.-04	17	12,858	3.8	486								
LISTED, 03-64 15 WITH HERD-MATES	17	12,858	3.8	486								
STATES- 21					44	14,725	535					
					DIFF.	1867-	49-					
1314041 MAYERS DUKE JEAN FOBES.....												
09-24-57 1293580 3950339 9 NON-AI O AUS.-05	12	14,341	3.7	531								
LISTED, 11-63 9 WITH HERD-MATES	12	14,341	3.7	531								
STATES- 41,42,46					24	13,805	516					
					DIFF.	536	15					
1314046 MAYERS DUKE MAJESTY LANNIE.....												
12-02-57 1293580 3803500 18 NON-AI O AUS.-04	29	15,043	3.8	565								
LISTED, 03-64 18 WITH HERD-MATES	29	15,043	3.8	565								
STATES- 35,74					13	13,822	489					
					DIFF.	1221	76					
1314052 MARSDALE QUALITY BETT.....												
04-02-54 1151884 4118368 42 NON-AI O AUS.-05	120	11,840	3.5	412								
LISTED, 08-62 42 WITH HERD-MATES	120	11,840	3.5	412								
STATES- 21,22					20	12,071	431					
					DIFF.	231-	19-					
1314156 MITCHELLS HOMESTEAD KING.....												
03-03-57 1120027 3534578 14 NON-AI O AUS.-01	19	16,550	3.2	527								
LISTED, 03-64 14 WITH HERD-MATES	19	16,550	3.2	527								
STATES- 34					16	14,705	527					
					DIFF.	1845						
1314157 CRESTON KING COUNT.....												
01-11-58 1276048 3590068 21 NON-AI O AUS.-02	28	10,552	3.8	399								
LISTED, 03-64 21 WITH HERD-MATES	28	10,552	3.8	399								
STATES- 51					17	11,553	428					
					DIFF.	1001-	29-					
1314201 MAPLE GROVE ARISTOCRAT MAJOR.....												
09-15-57 1124780 3356584 19 NON-AI O AUS.-03	27	13,284	3.4	458								
LISTED, 08-64 19 WITH HERD-MATES	27	13,284	3.4	458								
STATES- 21					13	13,460	474					
					DIFF.	176-	16-					
1314247 CYCLONE BIROSEYE LEADER.....												
09-24-57 885830 3965541 12 NON-AI O AUS.-02	18	13,655	4.0	549								
LISTED, 03-64 12 WITH HERD-MATES	18	13,655	4.0	549								
STATES- 35					8	15,611	575					
					DIFF.	1956-	26-					
1314251 HURLWOOD CONQUEROR HEADLINER.....												
03-02-57 1026115 2871728 8 NON-AI O AUS.-08	10	12,068	3.6	439								
LISTED, 03-64 8 WITH HERD-MATES	10	12,068	3.6	439								
STATES- 14,16,21					31	13,388	502					
					DIFF.	1320-	63-					
1314280 RDSE VILLA DANDY FOBES.....												
01-23-57 1147838 3388150 14 NON-AI O AUS.-04	20	13,837	3.5	479								
LISTED, 08-64 14 WITH HERD-MATES	20	13,837	3.5	479								
STATES- 35					13	13,942	498					
					DIFF.	105-	19-					
1314325 CHAIRALANE TRANSMITTER ATLAS.....												
09-11-57 1154225 4172612 12 NON-AI O AUS.-02	17	12,426	4.0	497								
LISTED, 08-64 12 WITH HERD-MATES	17	12,426	4.0	497								
STATES- 82,91					20	12,858	476					
					DIFF.	432-	21					
1314326 CHAIRALANE TRANSMITTER FLDPNK.....												
11-03-56 1154225 4172613 17 NON-AI O AUS.-04	22	15,566	4.1	637								
LISTED, 08-64 17 WITH HERD-MATES	22	15,566	4.1	637								
STATES- 82,91					34	15,183	603					
					DIFF.	383	34					
1314327 TREOSTIS VILLE BUTTER BOY LAD.....												
09-06-57 1152252 2814143 25 NON-AI O AUS.-05	37	14,550	4.1	590								
LISTED, 08-64 25 WITH HERD-MATES	37	14,550	4.1	590								
STATES- 82,87,91					23	15,396	597					
					DIFF.	846-	7-					
1314329 RIC-RE RAG APPLE ROYALIST.....												
06-07-57 1009372 3520152 17 NON-AI O AUS.-03	20	13,012	3.7	476								
LISTED, 08-64 17 WITH HERD-MATES	20	13,012	3.7	476								
STATES- 31					18	13,008	483					
					DIFF.	4	7-					
1314336 WEED FARMS BEL EDWIN.....												
11-08-57 905683 3395276 78 AI O AUGHTERS-25*	123	13,733	3.7	505								
AI STUO, 21-01 LISTED, 11-64 78 WITH HERD-MATES	123	13,733	3.7	505								
STATES- 13,21,23					25	13,976	507					
					DIFF.	243-	2-				12,391	458
1314338 WOODBOURNE FARMSTEAD INKA.....												
11-10-57 1279466 2867726 27 NON-AI O AUS.-02	34	14,561	3.7	537								
LISTED, 03-64 27 WITH HERD-MATES	33	14,654	3.7	541								
STATES- 34					18	14,799	564					
					DIFF.	145-	23-					
1314369 PRINCE BELL RINGER.....												
08-25-57 1273130 4043395 9 NON-AI O AUS.-01	21	13,999	3.8	536								
AI STUO, 23-08 LISTED, 11-64 9 WITH HERD-MATES	21	13,999	3.8	536								
STATES- 22					10	12,555	479					
					DIFF.	1444	57					
1314382 DLSUMMIT ECHO MAJOR.....												
09-01-57 1124780 2406558 9 NON-AI O AUS.-01	11	14,720	3.6	537								
LISTED, 08-64 9 WITH HERD-MATES	11	14,720	3.6	537								
STATES- 21					49	15,442	565					
					DIFF.	722-	28-					
1314428 CROSWELL CARNATION REVELATION.....												
10-02-55 1072328 2973251 18 AI DAUGHTERS-14	18	12,934	3.6	461								
AI STUO, 23-01 LISTED, 08-64 18 WITH HERD-MATES	18	12,934	3.6	461								
STATES- 41					25	14,004	489					
					DIFF.	1070-	28-				11,921	440
1314447 PINEHURST ADMIRAL RAVEN.....												
01-26-57 1211333 2733435 17 NON-AI O AUS.-07	23	12,924	3.7	477								
LISTED, 03-64 17 WITH HERD-MATES	23	12,924	3.7	477								
STATES- 14,21,23,35,64					22	14,119	504					
					DIFF.	1195-	27-					

SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION OF MILK LBS	TEST %	DAU. FAT LBS	ADJ. AV. NUMBER	HERD-MATES MILK LBS	AV. FAT LBS	PREDICTED AV. MILK LBS	FAT LBS
1314449 SUNNYSIDE JEWEL RDBURKE.....	23	13,965	3.8	537					
09-24-57 1024453 3780371 23 AI DAUGHTERS-18	23	13,965	3.8	537					
AI STUD, 35-05 LISTED, 11-64 23 WITH HERD-MATES					22	14,547	538	12,228	460
STATES- 35,42					DIFF.	582-	1-		
8 NON-AI DAUGHTERS	13	14,735	3.8	567					
8 WITH HERD-MATES	13	14,735	3.8	567	14	14,999	576		
					DIFF.	264-	9-		
1314451 SUNNYSIDE LEADER DRMSBY.....	17	15,545	3.4	528					
08-13-57 915940 3093548 12 NON-AI DAUS.-06	17	15,545	3.4	528					
LISTED, 03-64 12 WITH HERD-MATES					19	14,765	538		
STATES- 35,55					DIFF.	780	10-		
1314496 RD-MIL IDEAL BEAUTY.....	13	13,093	3.5	463					
09-20-57 1014925 2673884 9 NON-AI DAUS.-01	13	13,093	3.5	463					
LISTED, 03-64 9 WITH HERD-MATES					16	11,663	423		
STATES- 35					DIFF.	1430	40		
1314510 NAP GISDON MARATHON JEFF.....	30	9,831	3.9	384					
12-17-57 1309898 2713364 23 NON-AI DAUS.-01	28	9,860	3.9	386					
LISTED, 11-63 23 WITH HERD-MATES					37	10,182	383		
STATES- 33					DIFF.	322-	3		
1314763 HIS RANDOM.....	17	16,234	3.5	576					
01-16-58 1189593 4078060 11 NON-AI DAUS.-01	17	16,234	3.5	576					
LISTED, 03-64 11 WITH HERD-MATES					14	14,937	528		
STATES- 35					DIFF.	1297	48		
1314767 SHAW'S D C T UNA CREAMELLE.....	34	15,661	3.8	592					
07-03-57 972500 2752714 21 NON-AI DAUS.-04	34	15,661	3.8	592					
AI STUD, 35-05 LISTED, 11-64 21 WITH HERD-MATES					12	14,773	544		
STATES- 35					DIFF.	888	48		
1314772 MASTERPIECE JEWEL DUNLDGGIN.....	11	11,320	3.9	442					
04-10-56 978750 2751138 8 NON-AI DAUS.-05	11	11,320	3.9	442					
LISTED, 08-63 8 WITH HERD-MATES					22	12,182	459		
STATES- 51,54					DIFF.	862-	17-		
1314778	7	13,700	3.8	516					
STATES- 61	6	13,700	3.8	516					
	6	13,700	3.8	516	20	13,190	506		
					DIFF.	510	10		
1314816 LILAC HILL CURTISS CHOICE.....	234	12,995	3.6	474					
02-14-57 1024453 3239051 193 AI DAUGHTERS-25*	232	13,030	3.6	475					
AI STUD, 33-03 LISTED, 11-64 191 WITH HERD-MATES					21	13,230	487	12,354	447
STATES- 11,12,14,16,21,22,23, 31,32,33,34,35,41,42,50,51,52, 54,55,57,61,64,71,82,84,92					DIFF.	200-	12-		
1314818	12	12,590	3.6	447					
STATES- 34	7	12,590	3.6	447					
	7	12,590	3.6	447	7	12,395	452		
					DIFF.	195	5-		
1314825 FARMGROVE MIKE BECKIE WALLIE.....	20	13,196	3.7	482					
12-28-57 1190632 3551682 16 NON-AI DAUS.-04	20	13,196	3.7	482					
LISTED, 03-64 16 WITH HERD-MATES					44	14,022	499		
STATES- 21					DIFF.	826-	17-		
1314864 ACME DAIRY GRAND LED.....	31	15,343	3.3	501					
04-06-57 1222545 3454658 15 NON-AI DAUS.-01	31	15,343	3.3	501					
LISTED, 01-63 15 WITH HERD-MATES					19	13,517	482		
STATES- 41					DIFF.	1826	19		
1314889 RAY SIR RDBURKE GOVERNOR PABST.....	25	14,554	3.5	506					
10-27-57 1024453 3786269 17 NON-AI DAUS.-02	25	14,554	3.5	506					
LISTED, 08-63 17 WITH HERD-MATES					10	14,909	536		
STATES- 34					DIFF.	355-	30-		
1314903 ELMER BROOK HOMESTEAD SYMBDL.....	28	12,747	3.6	461					
10-06-57 1220074 3398044 19 NON-AI DAUS.-02	28	12,747	3.6	461					
LISTED, 03-64 19 WITH HERD-MATES					34	13,951	517		
STATES- 34					DIFF.	1204-	56-		
1314911 FAITH MAOCAP EMPEROR.....	17	15,308	3.7	563					
03-03-57 1203719 3193180 9 NON-AI DAUS.-01	17	15,308	3.7	563					
LISTED, 08-63 9 WITH HERD-MATES					7	14,839	546		
STATES- 34					DIFF.	469	17		
1314960 CHURCH HILL MAGIC JACK.....	14	11,520	3.6	409					
11-22-57 1278147 4082653 12 NON-AI DAUS.-01	14	11,520	3.6	409					
LISTED, 03-64 12 WITH HERD-MATES					13	12,608	452		
STATES- 42					DIFF.	1088-	43-		
1314961	7	14,024	3.6	501					
STATES- 31	7	14,024	3.6	501					
	7	14,024	3.6	501	29	14,580	529		
					DIFF.	556-	28-		
1315022 LEMAX RAG APPLE HALBERT.....	43	14,460	4.3	616					
11-21-57 1095716 3381312 27 NON-AI DAUS.-03	43	14,460	4.3	616					
LISTED, 03-64 27 WITH HERD-MATES					15	15,307	603		
STATES- 11					DIFF.	847-	13		
1315153 LONGCLIFF CONFIDEEN KORNDYKE.....	16	16,101	3.6	584					
10-06-56 967873 3735021 11 NON-AI DAUS.-03	16	16,101	3.6	584					
LISTED, 08-64 11 WITH HERD-MATES					30	15,897	584		
STATES- 32					DIFF.	204			
1315170 DAKTON SOVEREIGN BURTON DUKE.....	26	12,409	4.1	506					
05-17-56 1070845 2667337 15 NON-AI DAUS.-01	26	12,409	4.1	506					
LISTED, 11-63 15 WITH HERD-MATES					33	14,664	585		
STATES- 21					DIFF.	2255-	79-		

SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF	DAU.	AV. HERO-MATES	AV.	PREICTED AV.
	RECORDS	MILK	TEST	FAT	
	NUMBER	L8	%	L8	
1315191 MOOSEHEART PETE FORWARD.....					
09-13-57 1266665 3988403 24 NON-AI O AUS.-03	31	13,373	3.8	511	
LISTED, 08-64 24 WITH HERO-MATES	31	13,373	3.8	511	
STATES- 32					
1315215 ZURCHER SIR RAG APPLE.....					
09-17-57 1024238 3933682 10 NON-AI O AUS.-01	19	11,508	3.6	414	
LISTED, 11-63 10 WITH HERO-MATES	19	11,508	3.6	414	
STATES- 42					
1315253 PUGET SOUND CYCLONE.....					
09-07-57 1144238 4031385 21 NON-AI O AUS.-02	36	14,820	3.7	542	
AI STUO, 35-02 LISTED, 11-64 21 WITH HERO-MATES	36	14,820	3.7	542	
STATES- 91					
1315279 RAY-LOU SDVEREIGN BARRY.....					
10-02-57 1079321 3408541 19 NON-AI O AUS.-04	33	14,303	3.8	547	
LISTED, 03-64 19 WITH HERO-MATES	33	14,303	3.8	547	
STATES- 21					
1315360 STEVENS DELL ROBURKE BLACK JDE.....					
01-02-58 1170910 3865260 19 NON-AI O AUS.-06	31	16,436	3.8	623	
LISTED, 03-64 18 WITH HERO-MATES	30	16,378	3.8	625	
STATES- 23					
1315363 VDSSLER DALE APPLE ARISTOCRAT.....					
10-11-57 1124780 3304288 47 NON-AI O AUS.-01	72	13,786	3.2	445	
LISTED, 03-64 47 WITH HERO-MATES	72	13,786	3.2	445	
STATES- 21					
1315365 COUNCIL ROCK IOEAL.....					
12-05-57 933122 2464060 25 NON-AI O AUS.-15	38	14,194	3.6	516	
LISTED, 03-64 25 WITH HERO-MATES	38	14,194	3.6	516	
STATES- 11,2					
1315406 CHERRY HILL CARNATION PROFILE.....					
09-28-57 1169417 3489905 15 NON-AI O AUS.-01	15	14,711	3.5	513	
LISTED, 11-64 15 WITH HERO-MATES	15	14,711	3.5	513	
STATES- 35					
1315426 LAVACRES DELLA SELECT.....					
12-24-57 1026263 3646196 26 AI DAUGHTERS-03	31	17,300	3.3	571	
AI STUO, 93-05 LISTED, 11-64 26 WITH HERO-MATES	31	17,300	3.3	571	
STATES- 93					
1315441 PECATDNICA PRINCE PRILLY COMET.....					
09-06-57 959466 3373652 16 NON-AI O AUS.-05	24	14,771	3.7	551	
LISTED, 03-64 16 WITH HERO-MATES	24	14,771	3.7	551	
STATES- 33,35					
1315442 RIDGELY PROSPERO.....					
11-13-57 949094 3579516 13 NON-AI O AUS.-03	16	14,031	3.6	502	
LISTED, 03-64 13 WITH HERO-MATES	16	14,031	3.6	502	
STATES- 21					
1315485 ROYAL RANETT COMMANDER.....					
09-25-57 1121836 3679732 10 NON-AI O AUS.-04	14	14,384	3.4	488	
LISTED, 05-64 10 WITH HERO-MATES	14	14,384	3.4	488	
STATES- 34,35,74					
1315490 FIR RIDGE BURKE IDEAL.....					
12-07-57 1150470 2996859 9 NON-AI O AUS.-01	12	14,993	3.8	568	
LISTED, 05-64 9 WITH HERO-MATES	12	14,993	3.8	568	
STATES- 92					
1315498 SKOKIE NOEL.....					
12-24-57 1249424 3425213 408 AI DAUGHTERS-25*	557	14,858	3.6	537	
AI STUO, 35-75 LISTED, 11-64 407 WITH HERO-MATES	556	14,855	3.6	537	
STATES- 11,13,14,16,21,23,31,32,34,35,41,46,51,52,55,73,74,82,84,85,93					
1315511 NAN-JAN REGAL BURKE.....					
08-16-57 1262714 4121901 8 NON-AI O AUS.-01	9	11,465	3.8	439	
LISTED, 05-64 8 WITH HERO-MATES	9	11,465	3.8	439	
STATES- 34					
1315522					
STATES- 13					
1315525 TWIN MAPLE LEO X X.....					
10-19-57 1224851 2876501 16 NON-AI O AUS.-10	21	13,279	3.6	474	
LISTED, 03-64 16 WITH HERO-MATES	21	13,279	3.6	474	
STATES- 31,34					
1315578 LAR-WINN RAG APPLE IOEAL.....					
10-15-57 1090340 2940399 42 AI DAUGHTERS-25*	52	14,542	4.0	578	
AI STUO, 33-01 LISTED, 11-64 40 WITH HERO-MATES	50	14,639	4.0	582	
STATES- 33,35					
1315603					
STATES- 42					
1315609 CLOVERBRDDK PDSCH REGAL LEADER.....					
12-25-57 1225191 3723791 22 NON-AI O AUS.-02	34	15,961	3.6	568	
LISTED, 03-64 22 WITH HERO-MATES	34	15,961	3.6	568	
STATES- 42					
1315612 CLOVERBRDDK PRINCE.....					
11-02-57 1079736 4133181 19 NON-AI O AUS.-05	23	16,649	3.7	615	
LISTED, 03-64 19 WITH HERO-MATES	22	16,697	3.7	617	
STATES- 42					

SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.	ADJ. HERD-MATES AV.	PREDICTED AV.
RECORDS MILK TEST FAT NUMBER LB % LB	NUMBER MILK LB	NUMBER MILK LB	MILK LB FAT LB
1315647 DERRIDGE BARBARA COMMANDER.....			
12-20-57 1166456 2943108 8 NON-AI DAUS.-03	9 11,538 3.4 398		
LISTED, 08-64 8 WITH HERD-MATES	9 11,538 3.4 398	25 11,996 427	29-
STATES- 33		DIFF.	
1315657 CEDARDALE HOMESTEAD HAMLET.....			
07-16-57 1038118 3046974 10 NON-AI DAUS.-05	13 13,625 4.1 559		
LISTED, 11-63 9 WITH HERD-MATES	12 13,590 4.1 555	19 13,614 523	32
STATES- 13		DIFF.	
1315718 LDDESTAR LAIRD WDDMASTER.....			
02-21-58 1269391 2354812 18 NON-AI DAUS.-14	21 12,903 4.0 512		
LISTED, 08-64 18 WITH HERD-MATES	21 12,903 4.0 512	23 14,789 560	48-
STATES- 21,22,23,35,50,51,52		DIFF.	
1315773 VERNWAY ROYAL LANCER.....			
05-14-57 1269047 2526133 19 NON-AI DAUS.-03	27 12,369 3.6 445		
LISTED, 03-64 19 WITH HERD-MATES	27 12,369 3.6 445	9 13,151 440	5
STATES- 84,87		DIFF.	
1315824 EXPLORER PILGRIM PEACHES.....			
12-07-57 1220257 2931688 15 NON-AI DAUS.-01	24 13,095 3.6 470		
LISTED, 03-64 15 WITH HERD-MATES	24 13,095 3.6 470	7 14,168 515	45-
STATES- 42		DIFF.	
1315879 PAWNEE FARM CENTURION DUKE.....			
04-20-57 1263045 3922841 10 NON-AI DAUS.-02	10 12,609 4.0 500		
AI STUD, 35-02 LISTED, 11-64 10 WITH HERD-MATES	10 12,609 4.0 500	3 13,025 468	32
STATES- 47		DIFF.	
1315891 SUMMIT CREST SOVEREIGN DUKE.....			
01-02-58 1112211 3940998 20 NON-AI DAUS.-02	29 16,168 4.0 648		
LISTED, 03-64 20 WITH HERD-MATES	29 16,168 4.0 648	33 14,699 547	101
STATES- 21		DIFF.	
1315924 WHITBECK BOLD SALLY CAP.....			
06-18-57 1201307 3360739 12 NON-AI DAUS.-02	15 15,248 3.7 567		
LISTED, 11-63 12 WITH HERD-MATES	15 15,248 3.7 567	19 16,020 604	37-
STATES- 34		DIFF.	
1315936 SISSON FARMS QUEEN BESS WALLIE.....			
09-14-57 1190632 2467225 50 NON-AI DAUS.-03	75 12,913 3.4 445		
LISTED, 03-64 49 WITH HERD-MATES	74 12,917 3.4 445	20 14,131 522	77-
STATES- 21		DIFF.	
1315950 DISTINCTION PROFILE.....			
12-21-57 1169417 3065464 12 NON-AI DAUS.-01	16 13,683 3.9 527		
LISTED, 03-64 11 WITH HERD-MATES	15 13,715 3.7 510	28 14,684 546	36-
STATES- 35		DIFF.	
1316046			
STATES- 52 6 NON-AI DAUS.-03	6 13,948 3.7 515		
6 WITH HERD-MATES	6 13,948 3.7 515	19 14,302 541	26-
STATES- 52		DIFF.	
1316050 ROLLING KNOLL DUNLOGGIN MASTER.....			
09-12-57 874306 2904186 543 AI DAUGHTERS-25*	752 13,378 3.7 494		
AI STUD, 23-07 LISTED, 11-64 539 WITH HERD-MATES	748 13,406 3.7 495	17 13,468 507	12,508 448
STATES- 21,22,23,50		DIFF.	
1316112 WILLMIL A B R ROXANNA SUPREME.....			
10-16-57 1080990 2950808 16 NON-AI DAUS.-03	17 15,758 4.1 639		
LISTED, 08-64 16 WITH HERD-MATES	17 15,758 4.1 639	20 14,972 560	79
STATES- 22,51		DIFF.	
1316129 CUYNE FARMS WORTHY ARISTOCRAT.....			
09-21-57 1124780 3935741 15 NON-AI DAUS.-04	18 13,965 3.6 497		
LISTED, 11-63 15 WITH HERD-MATES	18 13,965 3.6 497	58 14,842 526	29-
STATES- 21		DIFF.	
1316134 VINCENT FDBES STAR.....			
01-20-58 1164958 3052421 18 NON-AI DAUS.-01	24 14,030 3.7 523		
LISTED, 11-63 18 WITH HERD-MATES	24 14,030 3.7 523	10 15,492 583	60-
STATES- 23		DIFF.	
1316167			
STATES- 81 5 NON-AI DAUS.-01	6 10,829 3.4 373		
5 WITH HERD-MATES	6 10,829 3.4 373	4 11,787 435	62-
STATES- 81		DIFF.	
1316211			
STATES- 34 5 NON-AI DAUS.-01	5 9,044 3.7 332		
5 WITH HERD-MATES	5 9,044 3.7 332	20 10,728 387	55-
STATES- 34		DIFF.	
1316245 FRDGMORE BESS BURKE.....			
06-10-57 1256760 3331145 15 NON-AI DAUS.-04	25 13,369 3.7 494		
LISTED, 03-64 15 WITH HERD-MATES	25 13,369 3.7 494	25 13,949 499	5-
STATES- 21		DIFF.	
1316335 MAYERS DUKE COLDNEL.....			
07-15-57 1293580 3803497 10 NON-AI DAUS.-02	13 9,642 3.6 348		
LISTED, 03-64 10 WITH HERD-MATES	13 9,642 3.6 348	4 11,783 424	76-
STATES- 42		DIFF.	
1316336 MAYERS ROMEO POSCH.....			
07-19-57 1182941 3803507 12 NON-AI DAUS.-05	18 15,233 3.7 562		
LISTED, 11-63 12 WITH HERD-MATES	18 15,233 3.7 562	15 14,251 537	25
STATES- 33,35		DIFF.	
1316420			
STATES- 35 6 NON-AI DAUS.-01	6 12,727 3.9 491		
6 WITH HERD-MATES	6 12,727 3.9 491	21 13,332 509	18-
STATES- 35		DIFF.	

SIRE OF DHIA DAUGHTERS				AV. PRODUCTION OF DAU.				ADJ. HERD-MATES			PREDICTED AV.	
HOLSTEIN				RECORDS NUMBER	MILK LB	TEST %	FAT LB	AV. NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
1316468	CHEKRYBOLD ZENITH GREAT.....											
10-01-57	1197531	3932589	12 NON-AI DAUS.-03	16	12,983	3.7	475					
	LISTED, 05-64		12 WITH HERD-MATES	16	12,983	3.7	475	11	12,320	451		
STATES-	41							DIFF.	863	24		
1316476	CLAYACRES ZIMMERMAN HUGD.....											
12-12-57	1156779	3559464	9 NON-AI DAUS.-02	11	13,924	4.0	556					
	LISTED, 05-64		9 WITH HERD-MATES	11	13,924	4.0	556	10	14,993	538		
STATES-	34							DIFF.	1069-	18		
1316496	SEGIS MONTVIC PABST DUKE.....											
11-06-57	1112211	3170935	29 NON-AI DAUS.-04	43	13,145	3.6	479					
	LISTED, 03-64		29 WITH HERD-MATES	43	13,145	3.6	479	41	13,482	500		
STATES-	21,51							DIFF.	337-	21-		
1316502	HOWE HAVEN COCHRAN DAWN.....											
12-12-57	1007680	3768577	13 NON-AI DAUS.-01	14	12,314	4.0	490					
	LISTED, 11-64		13 WITH HERD-MATES	14	12,314	4.0	490	24	13,127	478		
STATES-	12							DIFF.	813-	12		
1316511	GILLISCREST ROBURKE DUKE.....											
09-21-57	1024453	2906545	9 NON-AI DAUS.-03	13	15,226	4.0	609					
	LISTED, 08-64		9 WITH HERD-MATES	13	15,226	4.0	609	13	14,269	541		
STATES-	35							DIFF.	957	68		
1316517	ROCKCREST LEADER COLDNEL.....											
01-11-58	915940	2964136	17 AI DAUGHTERS-13	17	14,780	3.5	519					
AI STUD, 42-02	LISTED, 05-64		17 WITH HERD-MATES	17	14,780	3.5	519	13	13,342	477	13,356	481
STATES-	42							DIFF.	1438	42		
			5 NON-AI DAUGHTERS	8	14,410	3.3	481					
			5 WITH HERD-MATES	8	14,410	3.3	481	13	13,501	468		
								DIFF.	909	13		
1316533	CRESCENT BEAUTY TRIUMPH.....											
09-26-57	1268528	3398005	17 NON-AI DAUS.-06	24	15,784	3.7	580					
AI STUD, 33-03	LISTED, 11-64		17 WITH HERD-MATES	24	15,784	3.7	580	14	14,411	522		
STATES-	33,35,73							DIFF.	1373	58		
1316536	CRESCENT BEAUTY RUCLENCY.....											
12-04-57	1268528	3380821	13 NON-AI DAUS.-02	20	10,862	3.7	405					
	LISTED, 03-64		13 WITH HERD-MATES	20	10,862	3.7	405	12	11,616	415		
STATES-	35							DIFF.	754-	10-		
1316537	CRESCENT BEAUTY RELIANCE.....											
12-19-57	1206643	3231479	22 NON-AI DAUS.-04	31	12,565	3.3	410					
	LISTED, 03-64		22 WITH HERD-MATES	31	12,565	3.3	410	13	12,971	431		
STATES-	23,35							DIFF.	406-	21-		
1316539	CRESCENT BEAUTY REPEAT.....											
01-09-58	1206643	2275268	29 NON-AI DAUS.-02	45	15,369	3.4	519					
	LISTED, 03-64		29 WITH HERD-MATES	45	15,369	3.4	519	49	13,924	478		
STATES-	73							DIFF.	1445	41		
1316571	EMMONS FARM GAYBLADE JIM.....											
10-04-57	1046733	3290288	13 NON-AI DAUS.-01	16	10,153	3.8	381					
	LISTED, 05-64		13 WITH HERD-MATES	16	10,153	3.8	381	35	10,383	381		
STATES-	34							DIFF.	230-			
1316573	EMMONS FARMS SIGNAL MODEL.....											
09-16-57	975892	3728971	12 NON-AI DAUS.-02	16	15,453	3.7	578					
	LISTED, 11-63		12 WITH HERD-MATES	16	15,453	3.7	578	12	16,754	603		
STATES-	31							DIFF.	1301-	25-		
1316576	EMMONS FARMS ROBURKE PAT.....											
01-18-58	1252867	4107885	14 NON-AI DAUS.-01	22	12,918	3.7	472					
	LISTED, 03-64		14 WITH HERD-MATES	22	12,918	3.7	472	10	11,779	409		
STATES-	34							DIFF.	1139	63		
1316590	MISTYVALE MASTER DUKE.....											
02-17-58	1086326	3669237	20 NON-AI DAUS.-14	24	14,066	3.8	535					
AI STUD, 23-08	LISTED, 11-64		20 WITH HERD-MATES	24	14,066	3.8	535	16	14,217	539		
STATES-	21,23,50,51							DIFF.	151-	4-		
1316615	CRETE TIDY CHERRY MASTER CROSS.....											
07-27-57	1025902	3644473	199 AI DAUGHTERS-25*	267	12,083	3.9	472					
AI STUD, 11-01	LISTED, 11-64		199 WITH HERD-MATES	267	12,083	3.9	472	19	13,462	508	11,268	426
STATES-	11,12,13							DIFF.	1379-	36-		
1316623	PUGET SOUND SPARTAN.....											
05-04-57	1113350	3337906	15 NON-AI DAUS.-03	23	12,587	3.8	477					
	LISTED, 03-64		15 WITH HERD-MATES	23	12,587	3.8	477	12	12,197	450		
STATES-	91							DIFF.	390	27		
1316649	.....										
			6 NON-AI DAUS.-03	6	14,625	4.0	582					
STATES-	41		6 WITH HERD-MATES	6	14,625	4.0	582	16	13,749	489		
								DIFF.	876	93		
1316651	.....										
			7 NON-AI DAUS.-02	7	12,349	4.3	532					
STATES-	11,41		7 WITH HERD-MATES	7	12,349	4.3	532	14	14,101	541		
								DIFF.	1752-	9-		
1316656	ELMER BROOK HOMESTEAD RELIANCE.....											
11-09-57	1220074	3470587	9 NON-AI DAUS.-01	13	13,279	3.4	455					
	LISTED, 03-64		9 WITH HERD-MATES	13	13,279	3.4	455	10	12,848	462		
STATES-	35							DIFF.	431	7-		
1316681	QUAKER ROSE SEARS.....											
09-12-57	1085978	3598409	14 NON-AI DAUS.-01	17	13,462	3.7	495					
	LISTED, 08-63		14 WITH HERD-MATES	17	13,462	3.7	495	23	14,034	538		
STATES-	21							DIFF.	572-	43-		

SIREs OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.	ADJ. HERD-MATES	AV. PREDICTED
RECORDS	MILK	AV. MILK	MILK
NUMBER	LBS	NUMBER	LBS
	TEST	FAT	FAT
	%	LBS	LBS
1316731 CLYDE HILL O ELATION ROSETTA.....			
12-01-57 1257834 2589363 10 NON-AI DAUS.-01	10	13,105	3.6 478
LISTED, 08-64 10 WITH HERD-MATES	10	13,105	3.6 478
STATES- 43		23 DIFF.	12,606 459 19
1316767			
5 NON-AI DAUS.-02	9	13,120	4.0 525
5 WITH HERD-MATES	9	13,120	4.0 525
STATES- 32		8 DIFF.	12,237 472 53
1316827 EDHDBE ARLA RD8EN.....			
09-27-57 1283310 4055635 22 NON-AI DAUS.-01	34	15,284	3.5 538
LISTED, 11-63 22 WITH HERD-MATES	34	15,284	3.5 538
STATES- 21		21 DIFF.	14,826 517 21
1316835 KUEHLCREST GENERAL PAUL.....			
11-16-57 1243065 3895637 18 NON-AI DAUS.-01	26	14,569	3.3 483
LISTED, 03-64 18 WITH HERD-MATES	26	14,569	3.3 483
STATES- 42		8 DIFF.	13,956 487 4-
1316870			
5 NON-AI DAUS.-01	6	14,180	3.4 479
5 WITH HERD-MATES	6	14,180	3.4 479
STATES- 16		23 DIFF.	13,860 518 39-
1316877 MERIWETHER DSHKDSH SERGIUS.....			
01-16-58 1280357 4054152 23 NON-AI DAUS.-01	32	13,092	3.4 446
LISTED, 08-64 23 WITH HERD-MATES	32	13,092	3.4 446
STATES- 35		54 DIFF.	14,217 500 54-
1316893 IMHI PERFECTO RAG APPLE.....			
04-09-57 1212420 3929604 18 AI DAUGHTERS-05	19	11,945	3.6 425
AI STUD, 42-08 LISTED, 11-64 18 WITH HERD-MATES	19	11,945	3.6 425
STATES- 35,42		33 DIFF.	12,791 465 11,983 432
1316947 LUELLA DILDINE PETE.....			
01-28-58 956714 3225813 9 NON-AI DAUS.-01	10	14,057	3.4 481
LISTED, 03-64 9 WITH HERD-MATES	10	14,057	3.4 481
STATES- 34		20 DIFF.	14,953 529 48-
1317029 BLUFF CREEK GERBEN POSCH FDBES.....			
01-20-57 1149833 3581445 21 NON-AI DAUS.-03	46	13,165	3.8 496
LISTED, 01-63 21 WITH HERD-MATES	46	13,165	3.8 496
STATES- 23		19 DIFF.	13,550 498 2-
1317032 ARJD SIR ROBURKE DESIGN.....			
10-06-57 1024453 3780525 17 NON-AI DAUS.-02	26	12,182	4.2 508
AI STUD, 35-02 LISTED, 11-64 17 WITH HERD-MATES	26	12,182	4.2 508
STATES- 35		20 DIFF.	14,260 558 50-
1317114 STEWARTS TY VIC MASTER TOM.....			
01-13-58 923749 3307812 91 AI DAUGHTERS-25*	116	13,924	3.7 516
AI STUD, 21-01 LISTED, 11-64 91 WITH HERD-MATES	116	13,924	3.7 516
STATES- 13,21		26 DIFF.	14,295 520 12,305 457
1317140			
6 NON-AI DAUS.-02	7	12,784	3.3 424
6 WITH HERD-MATES	7	12,784	3.3 424
STATES- 21		26 DIFF.	14,737 518 94-
1317159			
9 NON-AI DAUS.-02	9	10,722	3.9 414
9 WITH HERD-MATES	9	10,722	3.9 414
STATES- 31		13 DIFF.	11,523 433 19-
1317206			
5 NON-AI DAUS.-02	6	12,108	3.9 470
5 WITH HERD-MATES	6	12,108	3.9 470
STATES- 51		30 DIFF.	13,766 529 59-
1317209			
5 NON-AI DAUS.-01	7	10,280	3.6 372
5 WITH HERD-MATES	7	10,280	3.6 372
STATES- 13		15 DIFF.	13,349 475 103-
1317251			
9 NON-AI DAUS.-01	9	12,019	3.5 422
9 WITH HERD-MATES	9	12,019	3.5 422
STATES- 13		43 DIFF.	11,498 409 13
1317292 CHAMPLAINSIDE TIDY SYLVESTER.....			
10-28-57 972500 4084512 35 NON-AI DAUS.-06	49	15,577	3.7 576
LISTED, 03-64 35 WITH HERD-MATES	49	15,577	3.7 576
STATES- 12,13		29 DIFF.	15,934 603 27-
1317294			
6 NON-AI DAUS.-04	6	14,622	3.7 540
6 WITH HERD-MATES	6	14,622	3.7 540
STATES- 35,41,86		36 DIFF.	13,140 469 71
1317318 HDDPERS SUNBEAM MARATHON.....			
01-29-58 1063381 3915658 9 NON-AI DAUS.-01	9	13,577	3.8 516
LISTED, 11-63 9 WITH HERD-MATES	9	13,577	3.8 516
STATES- 13		23 DIFF.	13,643 482 34
1317330			
5 NON-AI DAUS.-02	10	12,051	3.7 442
5 WITH HERD-MATES	10	12,051	3.7 442
STATES- 35		10 DIFF.	13,091 494 52-
1317364 TRITOMIA PRIDE JOHANNA.....			
01-19-57 1242194 3846396 9 NON-AI DAUS.-01	11	12,618	3.4 428
LISTED, 05-64 9 WITH HERD-MATES	11	12,618	3.4 428
STATES- 42		6 DIFF.	13,245 427 1

SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF OAU.				AOJ. HERO-MATES AV.			PREDICTFO AV.	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	AV. MILK LB	FAT LB	MILK LB	FAT LB
1317374 OINGLEY DELL MONTGOMERY IOEAL.....									
08-14-57 1282461 3889644 11 NON-AI OAU.-04	15	11,907	3.9	465					
LISTED, 11-63 10 WITH HERO-MATES	14	12,092	3.9	476	5	12,601	470		
STATES- 41					DIFF.	509-	6		
1317378 WEOGE LANE TOPSY OON.....									
01-26-58 1206065 3336114 8 NON-AI OAU.-03	11	13,287	3.5	460					
LISTED, 05-64 8 WITH HERO-MATES	11	13,287	3.5	460	12	13,193	476		
STATES- 41					DIFF.	94	16-		
1317416 REDFIELD BETTINA MAIO.....									
02-25-58 1245176 3251768 11 NON-AI OAU.-01	11	11,761	3.4	403					
LISTED, 08-64 11 WITH HERO-MATES	11	11,761	3.4	403	27	9,749	336		
STATES- 46					DIFF.	2012	67		
1317558 WISOF GOLDROCK BLACKIE.....									
09-29-57 1261495 3603722 8 NON-AI OAU.-02	12	17,968	3.6	639					
LISTED, 05-64 8 WITH HERO-MATES	12	17,968	3.6	639	32	15,675	584		
STATES- 33,35					DIFF.	2293	55		
1317568 TOPEER SIR PIETS.....									
01-22-58 1217536 3145353 17 NON-AI OAU.-04	24	12,793	4.0	517					
LISTED, 03-64 17 WITH HERO-MATES	24	12,793	4.0	517	35	15,208	576		
STATES- 21					DIFF.	2415-	59-		
1317570 SILLS IOWANA STAR COMET.....									
10-01-57 1068984 3923752 20 NON-AI OAU.-04	32	13,898	3.6	501					
LISTED, 03-64 20 WITH HERO-MATES	32	13,898	3.6	501	16	12,800	469		
STATES- 34					DIFF.	1098	32		
1317599									
STATES- 23									
6 NON-AI OAU.-01	8	11,195	4.1	458					
6 WITH HERO-MATES	8	11,195	4.1	458	7	12,322	502		
STATES- 23					DIFF.	1127-	44-		
1317622									
STATES- 32									
5 NON-AI OAU.-01	9	14,086	4.0	569					
5 WITH HERO-MATES	9	14,086	4.0	569	13	12,733	523		
STATES- 32					DIFF.	1353	46		
1317630 CLEAR VALLEY IMPERIAL MAOCAP.....									
09-05-57 1070226 4177246 9 NON-AI OAU.-01	13	16,477	3.5	584					
LISTED, 05-64 9 WITH HERO-MATES	13	16,477	3.5	584	7	14,331	517		
STATES- 32					DIFF.	2146	67		
1317649 MOOEYNE RUMED AUTOCRAT.....									
05-21-54 1183667 2900432 15 NON-AI OAU.-04	32	12,906	4.1	529					
LISTED, 08-62 15 WITH HERO-MATES	32	12,906	4.1	529	26	13,960	527		
STATES- 21,22					DIFF.	1054-	2		
1317739 HELSAMAR INKA VAR.....									
04-11-57 1105232 3400317 9 NON-AI OAU.-02	13	10,933	3.6	399					
LISTED, 05-64 9 WITH HERO-MATES	13	10,933	3.6	399	16	11,332	415		
STATES- 41					DIFF.	399-	16-		
1317829 ADMIRAL SEGIS SONNY.....									
11-26-57 1267185 3659679 14 NON-AI OAU.-03	19	11,686	3.7	428					
LISTED, 08-64 14 WITH HERO-MATES	19	11,686	3.7	428	20	12,970	462		
STATES- 33,35					DIFF.	1284-	34-		
1317831 BAÇONFARM SHIAWANA PETE.....									
09-16-57 1087974 3612667 19 NON-AI OAU.-02	30	17,596	3.7	658					
LISTED, 03-64 19 WITH HERO-MATES	30	17,596	3.7	658	17	16,659	617		
STATES- 43					DIFF.	937	41		
1317850 LAVACRES OUSTY JO DECORATION.....									
01-13-58 1205185 3257083 11 NON-AI OAU.-03	11	15,408	3.5	535					
LISTED, 08-64 11 WITH HERO-MATES	11	15,408	3.5	535	74	14,919	536		
STATES- 93					DIFF.	489	1-		
1317857 COUPER HILL M-O-W VEEMAN OUKÉ.....									
12-25-57 989939 3724996 15 NON-AI OAU.-01	19	11,302	3.9	438					
LISTED, 05-64 15 WITH HERO-MATES	19	11,302	3.9	438	41	12,036	425		
STATES- 21					DIFF.	734-	13		
1317858 COOPER HILL ROELIFF SUPERIOR.....									
01-29-58 922288 2688764 147 AI DAUGHTERS-25*	197	12,430	3.8	474					
AI STUD, 16-04 LISTED, 05-64 146 WITH HERO-MATES	196	12,427	3.8	474	24	13,275	502	11,764	434
STATES- 13,14,15,16					DIFF.	848-	28-		
1317892									
STATES- 31									
10 NON-AI OAU.-02	11	12,749	3.6	460					
10 WITH HERO-MATES	11	12,749	3.6	460	19	14,676	529		
STATES- 31					DIFF.	1927-	69-		
1317923 VIGO LEADER VALOR - TWIN.....									
04-02-57 915940 2759644 30 NON-AI OAU.-04	46	14,966	3.6	540					
LISTED, 03-64 30 WITH HERO-MATES	46	14,966	3.6	540	9	13,000	452		
STATES- 35					DIFF.	1966	88		
1317930 MELCHIOR AAGGIE CREAMELLE.....									
11-05-56 961493 2785833 22 NON-AI OAU.-07	32	11,359	3.9	448					
LISTED, 03-64 22 WITH HERO-MATES	32	11,359	3.9	448	10	12,648	472		
STATES- 23					DIFF.	1289-	24-		
1317934 PAULOALE SCOTTY HIGHBOY MODEL.....									
12-12-57 1001768 3455112 9 NON-AI OAU.-02	14	10,986	3.8	418					
LISTED, 03-64 9 WITH HERO-MATES	14	10,986	3.8	418	30	12,588	462		
STATES- 34					DIFF.	1602-	44-		
1317936 LUOWIG WIS IOEAL.....									
01-08-58 933122 3604392 15 NON-AI OAU.-03	18	13,185	3.8	500					
LISTED, 08-64 15 WITH HERO-MATES	18	13,185	3.8	500	11	12,774	461		
STATES- 42,47					DIFF.	411	39		

SIRE OF DHIA DAUGHTERS

HDLSTEIN	AV. PRODUCTION OF DAU.	ADJ. HERD-MATES AV.	PREDICTED AV.
	RECORDS MILK TEST FAT	AV. MILK FAT	MILK FAT
	NUMBER L8 % L8	NUMBER L8 L8	L8 L8
1317978 8SH EMP DORIS NOTATION.....			
08-28-57 1255433 3949639 18 NON-AI DAUS.-01	24 12,792 3.6 466		
LISTED, 08-64 18 WITH HERD-MATES	24 12,792 3.6 466	16 13,920 495	
STATES- 47		DIFF. 1128- 29-	
1317986 SEGIS SHOWBOY CHAMP.....			
09-19-57 1274972 4087211 11 NON-AI DAUS.-01	16 14,494 4.0 580		
LISTED, 08-64 11 WITH HERD-MATES	16 14,494 4.0 580	10 14,503 544	
STATES- 46		DIFF. 9- 36	
1317997 SUNNYDALE LYNN VAR PRIDE.....			
01-01-58 1253467 3023889 14 NON-AI DAUS.-02	17 14,585 3.4 498		
LISTED, 11-64 13 WITH HERD-MATES	16 14,537 3.4 498	13 14,827 500	
STATES- 31		DIFF. 290- 2-	
1318018			
STATES- 23	9 15,972 3.3 523		
	8 15,863 3.2 513	14 16,440 611	
		DIFF. 577- 98-	
1318021 BRAUNS MASTERPIECE.....			
10-06-57 959466 3184976 47 AI DAUGHTERS-25*	47 13,730 3.9 533		
AI STUD, 35-04 LISTED, 11-64 47 WITH HERD-MATES	47 13,730 3.9 533	17 14,103 524	12,305 468
STATES- 23,33,35,41,42,46		DIFF. 373- 9	
1318068 DRMSBY IDEAL SULTAN.....			
12-17-57 1090340 2628365 93 AI DAUGHTERS-25*	134 13,784 3.9 540		
AI STUD, 33-01 LISTED, 11-64 92 WITH HERD-MATES	133 13,796 3.9 541	21 13,537 505	12,793 491
STATES- 33,54,57,63		DIFF. 259 36	
1318104 CASHMAN GRACIDUS 808.....			
12-08-53 1168575 3208483 24 NON-AI DAUS.-02	43 10,385 3.8 398		
LISTED, 08-63 24 WITH HERD-MATES	43 10,385 3.8 398	15 12,064 442	
STATES- 23		DIFF. 1679- 44-	
1318124			
STATES- 42	5 12,845 3.7 476		
	5 12,845 3.7 476	10 13,368 487	
		DIFF. 523- 11-	
1318139 PENSTATE LUCIFER LE TY VIC.....			
07-08-57 1187680 3279561 31 NON-AI DAUS.-01	43 11,585 4.2 489		
LISTED, 11-63 31 WITH HERD-MATES	43 11,585 4.2 489	6 10,591 403	
STATES- 23		DIFF. 994 86	
1318143 WILD ROSE WINTERTHUR STAR ESQ.....			
09-15-57 1107436 3553146 22 NON-AI DAUS.-06	26 13,676 3.5 474		
LISTED, 08-64 22 WITH HERD-MATES	26 13,676 3.5 474	42 13,322 483	
STATES- 14,16,21,34		DIFF. 354 9-	
1318175			
STATES- 21	5 12,932 4.3 560		
	5 12,932 4.3 560	11 14,152 532	
		DIFF. 1220- 28	
1318187 E-ERDDWELL ENDURABLE EMPERDR.....			
11-13-57 1210246 3476889 10 NON-AI DAUS.-01	14 7,950 3.9 307		
LISTED, 03-64 10 WITH HERD-MATES	14 7,950 3.9 307	21 10,589 403	
STATES- 21		DIFF. 2639- 96-	
1318352 WIL-O-ANN RD8URKE RDYAL.....			
01-04-58 1024453 4172145 14 NON-AI DAUS.-01	21 12,350 3.9 482		
LISTED, 08-63 14 WITH HERD-MATES	21 12,350 3.9 482	7 13,860 501	
STATES- 33		DIFF. 1510- 19-	
1318371 FDBES DUNLOGGIN MDDIE.....			
10-23-57 1181818 2986675 10 NON-AI DAUS.-01	11 14,286 3.5 507		
LISTED, 11-64 10 WITH HERD-MATES	11 14,286 3.5 507	45 16,289 601	
STATES- 42		DIFF. 2003- 94-	
1318452 DAGES NC DICTATOR KING RDY.....			
01-07-58 1084072 3928777 40 NON-AI DAUS.-04	50 15,655 3.7 579		
LISTED, 08-64 40 WITH HERD-MATES	50 15,655 3.7 579	62 15,191 559	
STATES- 31		DIFF. 464 20	
1318456 MARIONMEAD RD8URKE R A IDYL.....			
12-09-57 1024453 3311831 14 NON-AI DAUS.-01	22 15,449 3.7 570		
LISTED, 03-64 14 WITH HERD-MATES	22 15,449 3.7 570	59 14,808 534	
STATES- 34		DIFF. 641 36	
1318650			
STATES- 35,57	5 13,226 3.1 410		
	5 13,226 3.1 410	42 12,574 452	
		DIFF. 652 42-	
1318675 ALBRECHT RD8URKE FDBES.....			
09-04-57 1250815 3237498 21 NON-AI DAUS.-04	40 14,009 3.6 509		
LISTED, 08-63 21 WITH HERD-MATES	40 14,009 3.6 509	12 14,077 527	
STATES- 41		DIFF. 68- 18-	
1318686			
STATES- 34	5 16,037 3.8 613		
	5 16,037 3.8 613	11 14,204 549	
		DIFF. 1833 64	
1318757 SAXDJAC DEAN BELWAYNE BILL.....			
10-27-57 905683 3451302 9 NON-AI DAUS.-02	17 19,299 3.6 700		
LISTED, 03-64 9 WITH HERD-MATES	17 19,299 3.6 700	21 18,840 693	
STATES- 21		DIFF. 459 7	
1318796			
STATES- 23,51	5 13,778 3.7 504		
	5 13,778 3.7 504	22 13,561 513	
		DIFF. 217 9-	

SIRE OF DHIA DAUGHTERS

HOLSTEIN					AV. PRODUCTION OF DAU.	ADJ. HERD-MATFS	AV.	PREDICTED AV.
					RECORDS MILK TEST FAT	AV. MILK FAT	MILK FAT	MILK FAT
					NUMBER LB % LB	NUMBER LB LB	Lb Lb	Lb Lb
1318836	8-JED O TIOY MADCAP.....							
03-24-57	1216240 3864070	13	NON-AI DAUS.-01	16	12,132 3.8 456			
	LISTED, 03-64	13	WITH HERD-MATES	16	12,132 3.8 456	7	11,215 418	
STATES- 48						DIFF. 917	38	
1318856	REX FARMS ROCKET.....							
03-05-58	1171454 3233473	9	NON-AI DAUS.-01	9	11,016 3.7 404			
	LISTED, 11-64	9	WITH HERD-MATES	9	11,016 3.7 404	18	13,052 488	
STATES- 34						DIFF. 2036-	84-	
1318910	.....						
		6	NON-AI DAUS.-02	7	10,776 3.5 380			
STATES- 31		6	WITH HERD-MATES	7	10,776 3.5 380	8	12,946 466	
						DIFF. 2170-	86-	
1318968	CARNATION BUTTER 80Y HIGHFLYER.....							
12-10-57	1152252 3406257	44	NON-AI DAUS.-05	69	15,612 3.5 539			
	LISTED, 03-64	44	WITH HERD-MATES	69	15,612 3.5 539	23	15,667 564	
STATES- 13						DIFF. 55-	25-	
1318975	.....						
		6	NON-AI DAUS.-04	7	11,982 3.6 432			
STATES- 21		6	WITH HERD-MATES	7	11,982 3.6 432	24	13,676 512	
						DIFF. 1694-	80-	
1318978	CARNATION IDEAL ESCORT - TWIN.....							
01-06-58	1175596 3854292	17	NON-AI DAUS.-05	25	13,375 3.9 520			
	LISTED, 03-64	17	WITH HERD-MATES	25	13,375 3.9 520	10	12,939 481	
STATES- 33,35,71						DIFF. 436	39	
1318980	CARNATION IDEAL ELATION.....							
01-23-58	1175596 4076142	14	NON-AI DAUS.-07	18	14,279 3.7 525			
	LISTED, 08-63	14	WITH HERD-MATES	18	14,279 3.7 525	17	14,701 538	
STATES- 34						DIFF. 422-	13-	
1318982	CARNATION IDEAL TUTOR.....							
02-10-58	1175596 4167210	8	NON-AI DAUS.-04	15	12,297 4.1 500			
	LISTED, 03-64	8	WITH HERD-MATES	15	12,297 4.1 500	21	14,848 563	
STATES- 35,42						DIFF. 2551-	63-	
1318983	CARNATION IDEAL NOTABLE.....							
02-16-58	1175596 4206057	11	NON-AI DAUS.-02	11	12,185 3.8 462			
	LISTED, 08-64	11	WITH HERD-MATES	11	12,185 3.8 462	13	12,888 471	
STATES- 92						DIFF. 703-	9-	
1319089	ROYAL PABST FOBES.....							
01-10-58	1243458 3518335	16	NON-AI DAUS.-03	21	15,267 3.5 534			
	LISTED, 03-64	16	WITH HERD-MATES	21	15,267 3.5 534	13	12,490 447	
STATES- 23,35						DIFF. 2777	87	
1319105	.....						
		8	NON-AI DAUS.-04	8	12,780 3.8 480			
STATES- 35,41,46		8	WITH HERD-MATES	8	12,780 3.8 480	13	13,665 495	
						DIFF. 885-	15-	
1319148	SHANGHIGH DOUBLE EXEC LADDIE.....							
09-08-57	1090258 3999956	9	NON-AI DAUS.-01	10	17,219 3.7 634			
	LISTED, 11-64	9	WITH HERD-MATES	10	17,219 3.7 634	8	15,131 563	
STATES- 31						DIFF. 2088	71	
1319228	SIR ROBURKE COLANTHA.....							
10-05-57	1024453 3508717	24	NON-AI DAUS.-02	30	14,188 3.3 472			
	LISTED, 03-64	24	WITH HERD-MATES	30	14,188 3.3 472	21	13,782 453	
STATES- 42						DIFF. 406	19	
1319303	SKOGEN VENUS HOMESTEAD TOTO.....							
11-27-57	1213268 4086498	8	NON-AI DAUS.-01	11	10,218 3.8 388			
	LISTED, 03-64	8	WITH HERD-MATES	11	10,218 3.8 388	19	12,199 452	
STATES- 35						DIFF. 1981-	64-	
1319305	FORT HILL COLONEL SARGE.....							
09-19-57	1262609 3415341	27	NON-AI DAUS.-01	42	14,897 3.5 528			
	LISTED, 03-64	27	WITH HERD-MATES	42	14,897 3.5 528	24	13,607 491	
STATES- 21						DIFF. 1290	37	
1319420	HILLTOP MAESTRO SIR PIET.....							
11-29-57	1263007 3591520	32	NON-AI DAUS.-04	37	12,756 3.6 462			
	LISTED, 05-64	32	WITH HERD-MATES	37	12,756 3.6 462	69	12,352 453	
STATES- 16						DIFF. 404	9	
1319421	HABERDALE CHOICE BLACK BEAUTY.....							
11-17-57	1237666 3936583	10	NON-AI DAUS.-05	12	13,592 3.8 511			
	LISTED, 11-64	10	WITH HERD-MATES	12	13,592 3.8 511	60	12,589 461	
STATES- 13,16,21						DIFF. 1003	50	
1319422	.....						
		5	NON-AI DAUS.-02	9	13,763 4.1 568			
STATES- 34		5	WITH HERD-MATES	9	13,763 4.1 568	10	13,348 506	
						DIFF. 415	62	
1319457	RAINBOW CONSTANT.....							
08-26-57	1013415 3368451	12	NON-AI DAUS.-02	14	16,769 3.5 593			
	LISTED, 08-64	12	WITH HERD-MATES	14	16,769 3.5 593	17	15,421 579	
STATES- 31,34						DIFF. 1348	14	
1319469	WISBEE PILOT.....							
12-18-57	1240095 2690358	13	NON-AI DAUS.-05	16	13,227 3.3 439			
	LISTED, 05-64	13	WITH HERD-MATES	16	13,227 3.3 439	16	14,885 543	
STATES- 21,22						DIFF. 1658-	104-	
1319487	VILLISCA COMMANDO ROBINHOOD.....							
05-22-57	1217744 3175903	10	NON-AI DAUS.-02	11	12,402 3.5 435			
	LISTED, 08-63	10	WITH HERD-MATES	11	12,402 3.5 435	11	12,203 434	
STATES- 42						DIFF. 199	1	

SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. RECORDS NUMBER	PRODUCTION MILK LB	TEST % %	DAU. FAT LB	AV. NO. OF MILK LB	HERO-MATES AV. NO. OF MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
1320141 HAYES HAVEN TREASURE MOOREL..... 07-24-57 010248598 010718535 27 NON-AI O.AUS.-07 LISTED, 03-64 27 WITH HERO-MATES	39 39	13,039 13,039	4.0 4.0	517 517		13 OIFF.	13,679 640-	504 13	
STATES- 41									
1320157 BREEZELAND LAOY POSCH COMET..... 11-24-56 1227086 3088108 15 NON-AI O.AUS.-10 LISTED, 11-63 15 WITH HERO-MATES	21 21	15,753 15,753	3.5 3.5	547 547		15 OIFF.	13,914 1839	491 56	
STATES- 41,42									
1320304 8 O I LUGGOVOUG LON..... 08-22-57 769170 3143424 94 AI DAUGHTERS-25* AI STUO, 41-01 LISTED, 11-64 93 WITH HERO-MATES	150 148	13,567 13,562	3.5 3.5	477 477		23 OIFF.	12,955 607	469 8	13,047 463
STATES- 35,41,42,46									
1320305 8 O I VARALEMP ALAN..... 07-10-57 1082020 3617038 29 AI DAUGHTERS-22 AI STUO, 41-01 LISTED, 11-64 29 WITH HERO-MATES	53 53	13,565 13,565	3.8 3.8	517 517		33 OIFF.	13,595 30-	490 27	12,528 476
STATES- 41,42,45,46									
1320306 8 D I VARIMPGOVE LAOTIE..... 07-24-57 1082020 3865939 31 NON-AI O.AUS.-05 LISTED, 03-64 29 WITH HERO-MATES	47 45	16,009 15,959	3.6 3.6	583 580		29 OIFF.	15,434 525	550 30	
STATES- 52									
1320310 EMPEROR DUKE ARCHIE..... 01-23-58 1112211 3280791 20 NON-AI O.AUS.-05 AI STUO, 23-08 LISTED, 11-64 20 WITH HERO-MATES	24 24	16,719 16,719	3.7 3.7	621 621		19 OIFF.	14,790 1929	554 67	
STATES- 23									
1320377 10 NON-AI O.AUS.-01 STATES- 41 10 WITH HERO-MATES	10 10	14,329 14,329	3.4 3.4	489 489		13 OIFF.	13,304 1025	453 36	
1320391 5 NON-AI O.AUS.-01 STATES- 21 5 WITH HERO-MATES	5 5	15,550 15,550	3.6 3.6	561 561		23 OIFF.	15,824 274-	562 1-	
1320436 MAPDVAL LUCKY LEADER..... 03-11-58 915940 3711903 9 NON-AI O.AUS.-01 LISTED, 05-64 9 WITH HERO-MATES	11 11	11,842 11,842	3.9 3.9	463 463		24 OIFF.	14,916 3074-	576 113-	
STATES- 21									
1320444 6 NON-AI O.AUS.-01 STATES- 34 6 WITH HERO-MATES	7 7	12,224 12,224	3.7 3.7	453 453		22 OIFF.	11,403 821	419 34	
1320458 LAVACRES OUSTY JO PECOS..... 03-22-58 1117035 4080983 193 AI DAUGHTERS-25* AI STUO, 23-08 LISTED, 11-64 193 WITH HERO-MATES	296 296	13,946 13,946	3.8 3.8	527 527		20 OIFF.	13,818 128	529 2-	12,718 460
STATES- 21,23,41,50,51									
1320477 SHAODW BROOK WALLIE VAR..... 01-10-58 1275932 3107382 16 NON-AI O.AUS.-03 LISTED, 03-64 16 WITH HERO-MATES	28 28	13,107 13,107	3.6 3.6	473 473		13 OIFF.	13,476 369-	488 15-	
STATES- 21									
1320543 REIFF FARM PICA PERFECTION..... 01-28-57 1121706 3879097 12 NON-AI O.AUS.-06 LISTED, 03-64 12 WITH HERO-MATES	17 17	12,656 12,656	4.0 4.0	509 509		36 OIFF.	13,117 461-	469 40	
STATES- 34									
1320581 TERRACE HEIGHTS GRAHAM JOE..... 11-11-57 1189010 3462325 14 NON-AI O.AUS.-02 LISTED, 08-64 14 WITH HERO-MATES	14 14	13,528 13,528	3.7 3.7	495 495		15 OIFF.	13,311 217	480 15	
STATES- 35									
1320589 GLENAFTON BEACON..... 05-24-57 010239301 010932983 32 NON-AI O.AUS.-02 LISTED, 08-64 32 WITH HERO-MATES	40 40	13,521 13,521	3.5 3.5	474 474		382 OIFF.	12,282 1239	438 36	
STATES- 34,71									
1320611 M A A BURKE OLAN CARNATION..... 02-16-58 1237401 3995944 12 NON-AI O.AUS.-02 LISTED, 03-64 12 WITH HERO-MATES	21 21	17,667 17,667	3.9 3.9	686 686		15 OIFF.	15,935 1732	607 79	
STATES- 92									
1320622 ODN PA8ST BURKE LEADER..... 02-08-58 915940 2923813 24 NON-AI O.AUS.-01 LISTED, 05-64 24 WITH HERO-MATES	28 28	12,108 12,108	4.0 4.0	487 487		17 OIFF.	12,710 602-	478 9	
STATES- 41									
1320633 DONNANDALE MABOY QUENTIN..... 03-16-58 1248158 3576531 12 NON-AI O.AUS.-01 LISTED, 08-64 12 WITH HERO-MATES	15 15	11,867 11,867	3.5 3.5	415 415		13 OIFF.	12,794 927-	453 38-	
STATES- 21									
1320650 CLAUDRA PATHFINOER MARKSMAN..... 12-09-57 1261269 3208501 30 NON-AI O.AUS.-08 LISTED, 03-64 30 WITH HERO-MATES	43 43	13,057 13,057	4.0 4.0	516 516		15 OIFF.	13,632 575-	515 1	
STATES- 41									
1320697 CASH-MAR P CORRINE M..... 12-07-57 1231051 3637319 17 NON-AI O.AUS.-06 LISTED, 08-64 17 WITH HERO-MATES	22 22	11,894 11,894	3.4 3.4	410 410		17 OIFF.	12,437 543-	435 25-	
STATES- 57,64									
1320706 MACFARM SILVER ECHO JAMES..... 09-25-57 1258654 4214679 9 NON-AI O.AUS.-02 LISTED, 03-64 9 WITH HERO-MATES	17 17	13,602 13,602	4.0 4.0	539 539		55 OIFF.	15,372 1770-	551 12-	
STATES- 21									

SIRE OF OHIA DAUGHTERS				AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
HOLSTEIN				RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
1320712 R & L LOPEZ BEACON.....												
11-10-57 1255434 3434853	10	NON-AI DAUS.-02	11	10,903	3.8	415						
LISTED, 03-64	10	WITH HERD-MATES	11	10,903	3.8	415						
STATES- 48								7	13,010	481		
								DIFF.	2107-	66-		
1320727 RAVENGLIN CADET TRIUNE.....												
01-08-58 1277087 3956096	58	NON-AI DAUS.-24	68	14,446	3.6	515						
AI STUD, 34-01 LISTED, 11-64	58	WITH HERD-MATES	68	14,446	3.6	515						
STATES- 21,33,34,35,42,52,57								29	14,436	539		
								DIFF.	10	24-		
1320747 DIAMOND S SIR HEILO LOCHINVAR.....												
12-17-56 961535 3756853	14	AI DAUGHTERS-03	14	14,815	3.7	544						
AI STUD, 93-01 LISTED, 11-64	14	WITH HERD-MATES	14	14,815	3.7	544						
STATES- 93								151	15,249	554	12,388	455
								DIFF.	434-	10-		
1320789 HOLWYN STARLIGHT BUSTER.....												
02-25-58 1249799 2755809	11	NON-AI DAUS.-01	15	14,300	3.5	497						
LISTED, 11-64	11	WITH HERD-MATES	15	14,300	3.5	497						
STATES- 31								11	14,156	505		
								DIFF.	144	8-		
1320806 RUDESTAR REVELATION STEVE.....												
04-16-56 1152246 2879358	18	NON-AI DAUS.-04	34	14,100	3.5	493						
LISTED, 03-64	18	WITH HERD-MATES	34	14,100	3.5	493						
STATES- 91,92								14	14,402	509		
								DIFF.	302-	16-		
1320827 EARLHAM LEADER.....												
12-24-57 915940 2758031	13	NON-AI DAUS.-05	15	15,500	3.8	582						
LISTED, 08-64	13	WITH HERD-MATES	15	15,500	3.8	582						
STATES- 31,32,57								12	14,461	544		
								DIFF.	1039	38		
1320839 PERROTT LEADER SILVER KING.....												
01-01-58 1249434 2777703	18	NON-AI DAUS.-02	24	14,481	3.8	548						
LISTED, 08-64	18	WITH HERD-MATES	24	14,481	3.8	548						
STATES- 84								17	12,834	459		
								DIFF.	1647	89		
1320881 SOVEROI MOOIE TOPPER.....												
01-22-57 1261381 3002525	23	NON-AI DAUS.-04	33	13,525	3.8	515						
LISTED, 03-64	23	WITH HERD-MATES	33	13,525	3.8	515						
STATES- 23,33								19	12,839	497		
								DIFF.	686	18		
1320899 AINSLEE SUPREME GOVERNOR.....												
10-10-56 010247627 101046086	31	NON-AI DAUS.-11	51	14,218	3.9	550						
LISTED, 03-64	31	WITH HERD-MATES	50	14,261	3.9	553						
STATES- 31								14	14,006	511		
								DIFF.	255	42		
1320946 MISTER BEAU JAMES.....												
07-12-57 1233149 3413731	8	NON-AI DAUS.-02	10	13,397	4.1	548						
LISTED, 08-64	8	WITH HERD-MATES	10	13,397	4.1	548						
STATES- 13,52								15	14,197	520		
								DIFF.	800-	28		
1321009 LEWANHURST CARNATION BONHEUR.....												
09-26-57 1124780 3149134	8	NON-AI DAUS.-01	13	15,782	3.5	551						
LISTED, 03-64	8	WITH HERD-MATES	13	15,782	3.5	551						
STATES- 21								34	14,804	543		
								DIFF.	978	8		
1321011 MT PLEASANT PILOT BESSIE.....												
07-31-57 1189590 2800337	13	AI DAUGHTERS-02	21	14,902	3.5	517						
AI STUD, 42-08 LISTED, 11-64	13	WITH HERD-MATES	21	14,902	3.5	517						
STATES- 42								32	14,544	515	12,765	459
								DIFF.	358	2		
1321032 BUCHER VIEW RAG APPLE BURKE.....												
01-15-58 1294942 3813935	15	NON-AI DAUS.-01	21	13,640	3.3	451						
LISTED, 03-64	15	WITH HERD-MATES	21	13,640	3.3	451						
STATES- 41								8	14,403	499		
								DIFF.	763-	48-		
1321149 ALBRECHT MONARCH INKA.....												
03-05-58 1247007 4248844	17	NON-AI DAUS.-03	22	12,204	3.8	462						
LISTED, 03-64	17	WITH HERD-MATES	22	12,204	3.8	462						
STATES- 41								15	12,083	431		
								DIFF.	121	31		
1321341												
STATES- 93												
1321444 CHEMUNG TOP ADMIRAL.....												
03-03-58 1264035 3850569	18	NON-AI DAUS.-02	23	13,571	3.8	520						
LISTED, 03-64	18	WITH HERD-MATES	23	13,571	3.8	520						
STATES- 21								20	14,409	541		
								DIFF.	838-	21-		
1321446												
STATES- 31												
1321454 ARLO ROCKETT CENTURION.....												
02-04-58 010239301 4122712	11	NON-AI DAUS.-03	13	11,985	3.7	443						
LISTED, 11-63	11	WITH HERD-MATES	13	11,985	3.7	443						
STATES- 23,51								24	13,577	496		
								DIFF.	1592-	53-		
1321476 BOND HAVEN CENTURION STAR.....												
09-17-57 010239301 010866037	14	NON-AI DAUS.-02	18	16,769	3.5	587						
LISTED, 05-64	14	WITH HERD-MATES	18	16,769	3.5	587						
STATES- 34								12	14,809	528		
								DIFF.	1960	59		
1321509 POLANO ELKRIODE PATHFINDER.....												
10-29-57 1078566 3128536	16	NON-AI DAUS.-01	19	11,833	4.0	478						
LISTED, 03-64	16	WITH HERD-MATES	19	11,833	4.0	478						
STATES- 52								28	13,035	488		
								DIFF.	1202-	10-		
1321511 CLOYE HILL CORONA ROSA.....												
03-01-58 1236901 3166913	17	NON-AI DAUS.-03	29	10,884	3.6	395						
LISTED, 03-64	17	WITH HERD-MATES	29	10,884	3.6	395						
STATES- 33,42								21	12,115	446		
								DIFF.	1231-	51-		

SIREs OF DHIA DAUGHTERS

HOLSTEIN				AV. PRODUCTION OF DAU.		ADJ. HERO-MATES AV.	PREDICTED AV.
				RECORDS MILK TEST FAT		AV. MILK FAT	MILK FAT
				NUMBER LB % LB	NUMBER LB LB		LB LB
1321517	MDOSEHEART HEADLINER.....						
11-30-57	1156059 3290650	111	AI DAUGHTERS-25*	136 15,056 3.6 546			
AI STUD, 35-03	LISTED, 11-64	111	WITH HERO-MATES	135 15,050 3.6 545	18 14,333 526	13,284 478	
STATES-	35,61,74				DIFF. 717 19		
1321599	FERTILE MEADOWS DELIGHT PSRRA.....						
03-18-57	1024453 3884424	10	NON-AI DAUS.-01	15 13,321 3.6 475			
	LISTED, 03-64	10	WITH HERO-MATES	15 13,321 3.6 475	18 13,278 484		
STATES-	35				DIFF. 43 9-		
1321641	MAPLEHURST DX BOW LAD.....						
03-17-58	1268270 3472245	9	NON-AI DAUS.-01	12 12,372 3.3 405			
	LISTED, 03-64	9	WITH HERO-MATES	12 12,372 3.3 405	36 13,193 457		
STATES-	34				DIFF. 821- 52-		
1321646	TRASKDALE GRETTA LEAOR.....						
02-12-58	915940 3028769	9	NON-AI DAUS.-01	15 13,230 4.0 533			
	LISTED, 03-64	9	WITH HERO-MATES	15 13,230 4.0 533	2 12,987 479		
STATES-	42				DIFF. 243 54		
1321673	.....					
		7	NON-AI DAUS.-01	8 14,894 3.7 557			
STATES-	23	6	WITH HERO-MATES	7 15,093 3.8 568	17 14,537 556		
					DIFF. 556 12		
1321709	REDFIELD CREATION REGENT.....						
03-10-58	1280015 3407053	25	NON-AI DAUS.-05	33 14,718 3.5 509			
	LISTED, 03-64	25	WITH HERO-MATES	33 14,718 3.5 509	16 13,883 498		
STATES-	41				DIFF. 835 11		
1321725	SOUTHWAY COUNT PEARL.....						
10-22-57	1062763 3757734	12	NON-AI DAUS.-04	17 13,405 4.0 536			
	LISTED, 03-64	12	WITH HERO-MATES	17 13,405 4.0 536	44 13,833 512		
STATES-	52				DIFF. 428- 24		
1321743	EARL ATHENA MDOEL.....						
09-25-57	1248754 3879885	9	NON-AI DAUS.-05	12 13,298 3.7 487			
	LISTED, 08-64	9	WITH HERO-MATES	11 13,069 3.7 478	8 13,943 491		
STATES-	42				DIFF. 874- 13-		
1321749	HENRYHOME TOGUS ROYAL.....						
11-18-57	1206169 3202281	13	NON-AI DAUS.-03	17 12,992 3.4 442			
	LISTED, 08-64	13	WITH HERO-MATES	17 12,992 3.4 442	8 12,445 451		
STATES-	48				DIFF. 547 9-		
1321750	HENRYHOME TDGUS TEXAL ROCKET.....						
12-10-57	1206169 3496407	8	NON-AI DAUS.-08	10 13,754 3.8 523			
	LISTED, 08-64	8	WITH HERO-MATES	10 13,754 3.8 523	13 13,931 494		
STATES-	47,48,73				DIFF. 177- 29		
1321751	HENRYHOME TDGUS MATCHLESS R.....						
12-15-57	1260169 3496406	13	NON-AI DAUS.-07	15 11,680 3.9 450			
	LISTED, 08-63	13	WITH HERO-MATES	15 11,680 3.9 450	23 12,807 471		
STATES-	41,43,48,73,74				DIFF. 1127- 21-		
1321783	HAROEEN FARMS DUKE ELMER.....						
11-28-57	1112211 3338961	11	NON-AI DAUS.-01	18 15,313 3.3 506			
	LISTED, 11-63	11	WITH HERO-MATES	18 15,313 3.3 506	15 13,748 469		
STATES-	21				DIFF. 1565 37		
1321810	.....					
		6	NON-AI DAUS.-02	7 11,611 3.8 445			
STATES-	23	6	WITH HERO-MATES	7 11,611 3.8 445	8 12,722 499		
					DIFF. 1111- 54-		
1321814	MYR-LEA DUTCHMASTER PDSCH.....						
03-31-58	1267591 3386475	12	NON-AI DAUS.-01	13 11,175 4.1 454			
	LISTED, 03-64	12	WITH HERO-MATES	13 11,175 4.1 454	9 12,672 460		
STATES-	23				DIFF. 1497- 6-		
1321838	CLDYALE A B C LOUDEN.....						
01-25-58	010198998 3728796	25	NON-AI DAUS.-02	33 12,639 3.6 456			
	LISTED, 08-64	25	WITH HERO-MATES	33 12,639 3.6 456	23 13,278 482		
STATES-	21				DIFF. 639- 26-		
1321854	JESS MONTVIC PABST.....						
04-07-58	1216957 4010670	8	NON-AI DAUS.-02	8 15,143 3.5 534			
	LISTED, 11-64	8	WITH HERO-MATES	8 15,143 3.5 534	40 13,476 506		
STATES-	21,32				DIFF. 1667 28		
1321871	LUCK 8ROS PICADILLY HARTDG.....						
10-23-57	1167512 3309366	21	NON-AI DAUS.-04	24 13,018 3.8 500			
	LISTED, 08-64	21	WITH HERO-MATES	24 13,018 3.8 500	25 13,749 526		
STATES-	52,55				DIFF. 731- 26-		
1321903	SMITHDLM REFLECTION LUKE.....						
10-20-57	010198998 3841838	39	NON-AI DAUS.-14	50 13,327 3.7 489			
AI STUD, 33-03	LISTED, 08-64	39	WITH HERO-MATES	50 13,327 3.7 489	17 14,128 519		
STATES-	16,21,23				DIFF. 801- 30-		
1321958	MAPLE LAWN MASTER LUKE.....						
03-21-58	1205902 4132773	11	NON-AI DAUS.-04	11 15,504 3.7 574			
	LISTED, 08-64	11	WITH HERO-MATES	11 15,504 3.7 574	16 13,980 513		
STATES-	51				DIFF. 1524 61		
1321985	B O I LUCEMPGDV AMDS.....						
02-15-58	769170 3507143	66	AI DAUGHTERS-25*	85 14,343 3.7 527			
AI STUD, 87-01	LISTED, 11-64	63	WITH HERO-MATES	80 14,303 3.7 526	20 13,894 504	12,934 478	
STATES-	82,83,84,87				DIFF. 409 22		
1322032	REVEL CLDVER KNDLL HALLROSE.....						
08-26-57	1245651 3854302	15	NON-AI DAUS.-01	20 11,866 3.6 426			
	LISTED, 08-64	15	WITH HERO-MATES	20 11,866 3.6 426	20 11,564 406		
STATES-	64				DIFF. 302 20		

SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION	DF	DAU.	ADJ. HERD-MATES	AV.	PREDICTED AV.
	RECORDS	MILK	TEST	AV.	MILK	FAT
	NUMBER	L8	%	NUMBER	L8	L8
1322046 RD8URKE MEIERS RAG APPLE.....						
10-24-56 1024453 3953127	21	14,093	3.3	471		
LISTED, 08-62 11 NON-AI DAUS.-01	21	14,093	3.3	471		
STATES- 73					13 DIFF. 12,531 437	
					1562 34	
1322057						
10 NON-AI DAUS.-03	11	13,548	3.8	511		
STATES- 23	11	13,548	3.8	511	11 DIFF. 13,612 509	
					64- 2	
1322067 DAWNVALE MASTERPIECE DEAN - TWIN.....						
01-24-58 1268131 3393541	58	13,713	3.7	504		
AI STUO, 65-02 LISTED, 11-64	72	13,816	3.7	507		
STATES- 13,21,31,33,65					15 DIFF. 12,999 473	13,184 485
					817 34	
8 NON-AI DAUGHTERS	16	12,861	3.7	481		
WITH HERD-MATES	16	12,861	3.7	481	12 DIFF. 14,277 507	
					1416- 26-	
1322069 GLENAFTON RAG APPLE MONITOR -TWIN-.....						
05-01-57 010239301 010718796	833	13,849	3.7	517		
AI STUO, 33-03 LISTED, 11-64	828	13,858	3.7	518		
STATES- 11,12,13,14,15,16,21,					20 DIFF. 13,617 502	12,820 476
22,23,31,32,33,34,35,41,42,43,					241 16	
45,46,47,48,50,51,52,54,55,56,						
57,61,63,64,65,73,82,84,87						
1322113 SIR JOHANNA PA8ST IDEAL.....						
10-01-57 1244302 3386268	9	13,312	3.3	438		
LISTED, 03-64 9 WITH HERD-MATES	12	13,312	3.3	438		
STATES- 35					30 DIFF. 12,709 450	
					603 12-	
1322137 HEUERS DRMS8Y RUOY.....						
01-20-58 1271075 3305410	13	12,048	3.5	418		
LISTED, 03-64 13 WITH HERD-MATES	21	12,048	3.5	418		
STATES- 41					10 DIFF. 11,834 413	
					214 5	
1322222 BIG ROCK ARISTOCRAT.....						
02-03-58 1124780 3250348	16	13,475	3.4	463		
LISTED, 03-64 16 WITH HERD-MATES	21	13,475	3.4	463		
STATES- 21					19 DIFF. 15,407 499	
					1932- 36-	
1322240 GOLDEN WILLOW MUTUAL PAUL.....						
04-20-58 1087974 3346039	17	14,081	3.6	507		
LISTED, 11-63 17 WITH HERD-MATES	29	14,081	3.6	507		
STATES- 41					15 DIFF. 12,782 469	
					1299 38	
1322272 VAALS BUTTER 8DY BURKE.....						
12-26-57 1257640 3579829	15	13,205	3.8	497		
LISTED, 08-64 15 WITH HERD-MATES	20	13,205	3.8	497		
STATES- 32					18 DIFF. 13,415 480	
					210- 17	
1322298						
5 NON-AI DAUS.-01	6	12,843	4.2	536		
STATES- 23	5	12,843	4.2	536	17 DIFF. 13,477 549	
					634- 13-	
1322341						
6 NON-AI DAUS.-01	11	14,533	3.8	548		
STATES- 23	11	14,533	3.8	548	30 DIFF. 14,257 540	
					276 8	
1322342 SHORTS MAESTRO FRANCES F88ES.....						
10-27-57 1263007 4052244	19	13,579	3.9	535		
LISTED, 03-64 19 WITH HERD-MATES	22	13,579	3.9	535		
STATES- 50,51					23 DIFF. 13,909 555	
					330- 20-	
1322356						
6 NON-AI DAUS.-01	7	10,465	3.7	382		
STATES- 23	7	10,465	3.7	382	20 DIFF. 11,449 440	
					984- 58-	
1322378 MERIWETHER REGAL ROLEADER.....						
04-03-58 901195 4153776	20	13,389	3.7	498		
LISTED, 03-64 20 WITH HERD-MATES	27	13,389	3.7	498		
STATES- 35					51 DIFF. 11,941 432	
					1448 66	
1322389						
5 NON-AI DAUS.-03	6	9,070	3.7	335		
STATES- 33	5	9,070	3.7	335	15 DIFF. 13,104 483	
					4034- 148-	
1322412 TWENTY GRAND LUCIFER.....						
12-14-56 769170 4384640	11	13,422	3.9	520		
LISTED, 11-63 11 WITH HERD-MATES	16	13,422	3.9	520		
STATES- 23					18 DIFF. 13,272 500	
					150 20	
1322433 PRINCE PA8ST REGAL SEGIS.....						
01-27-58 901195 3999172	19	14,151	3.7	523		
LISTED, 03-64 19 WITH HERD-MATES	27	14,151	3.7	523		
STATES- 35,63,87					16 DIFF. 14,325 543	
					174- 20-	
1322438						
5 NON-AI DAUS.-02	5	15,016	4.1	612		
STATES- 16	5	15,016	4.1	612	34 DIFF. 15,159 596	
					143- 16	
1322453 PLUTO DRMS8Y CAVALIER.....						
10-22-57 1020277 3736986	11	12,020	3.8	459		
LISTED, 08-63 11 WITH HERD-MATES	15	12,020	3.8	459		
STATES- 41					12 DIFF. 14,557 538	
					2537- 79-	
1322455 TRITER WIS IDEAL KORNDYKE.....						
02-08-58 1013415 3371391	11	13,014	3.6	464		
LISTED, 08-64 11 WITH HERD-MATES	12	13,014	3.6	464		
STATES- 31,58					25 DIFF. 14,991 536	
					1977- 72-	

SIRE OF OHIA DAUGHTERS

HDLSTEIN	AV. RECORDS NUMBER	PRODUCTION MILK LB	OF TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
1322507 BRDAD ROCK GOVERNOR JET..... 02-28-58 1035230 2339616 11 NON-AI O AUS.-06 LISTED, 08-64 11 WITH HERD-MATES	14	14,372	3.5	507					
STATES- 12,16	14	14,372	3.5	507	26 DIFF.	13,948 424	520 13-		
1322520 STATES- 23	7	9,910	3.8	377	7 DIFF.	11,473 1563-	436 59-		
1322584 DAKCREST SENSATION RDBURKE..... 07-02-57 1065219 2254381 14 NON-AI O AUS.-06 LISTED, 08-64 14 WITH HERD-MATES	16	14,283	3.7	522					
STATES- 21,57,84	16	14,283	3.7	522	44 DIFF.	14,967 684-	538 16-		
1322628 EVER MAY RELEIGN PRINCE..... 09-01-57 1212322 3874880 9 NON-AI O AUS.-01 LISTED, 11-64 8 WITH HERD-MATES	9	10,922	3.9	426	21 DIFF.	13,175 2590-	449 51-		
STATES- 92	8	10,585	3.8	398					
1322658 WELCH HOMESTEAD MARVEL OICK..... 04-07-58 1247740 3930075 22 NON-AI O AUS.-01 LISTED, 03-64 22 WITH HERD-MATES	29	13,346	3.6	478	22 DIFF.	13,471 125-	486 8-		
STATES- 21	29	13,346	3.6	478					
1322670 WILLO ROSE KING ESQUIRE W R C..... 04-08-58 1130231 3463997 13 NON-AI O AUS.-05 LISTED, 05-64 13 WITH HERD-MATES	16	14,115	3.6	512	19 DIFF.	15,102 987-	554 42-		
STATES- 13,14,16,21	16	14,115	3.6	512					
1322727 CHEMUNG X STAR..... 01-08-58 1293240 2999291 8 NON-AI O AUS.-01 LISTED, 05-64 8 WITH HERD-MATES	12	17,928	3.7	667	14 DIFF.	16,020 1908	568 99		
STATES- 21	12	17,928	3.7	667					
1322729 STATES- 23	11	12,803	3.8	484	32 DIFF.	12,647 156	458 26		
1322763 SUNNYOECK HEILO MADCAP PROMISE..... 11-05-57 1203206 3203048 13 NON-AI O AUS.-01 LISTED, 05-64 13 WITH HERD-MATES	16	16,449	3.6	585	71 DIFF.	17,590 1141-	614 29-		
STATES- 91	16	16,449	3.6	585					
1322806 NAMDOR REPRIDE ORMSBY..... 03-29-58 984799 3216086 11 NON-AI O AUS.-01 LISTED, 05-64 11 WITH HERD-MATES	14	13,592	3.6	490	24 DIFF.	14,658 1066-	528 38-		
STATES- 21	14	13,592	3.6	490					
1322960 HILLS MASTER TY VIC..... 03-04-58 1288851 4138320 14 NON-AI O AUS.-02 LISTED, 05-64 14 WITH HERD-MATES	18	13,863	3.6	499	23 DIFF.	11,889 1974	424 75		
STATES- 35	18	13,863	3.6	499					
1323043 SKOKIE SENSATION DOUBLE..... 12-06-57 1267271 2980597 41 NON-AI O AUS.-07 LISTED, 08-64 41 WITH HERD-MATES	48	16,445	3.8	622	39 DIFF.	15,784 661	587 35		
STATES- 16,21	48	16,445	3.8	622					
1323116 STATES- 34	8	11,105	3.7	413	4 DIFF.	13,972 2867-	460 47-		
1323132 SANDYFLAT HEDGE SEARSFARM..... 07-20-57 1245805 3044131 11 NON-AI O AUS.-01 LISTED, 03-64 11 WITH HERD-MATES	19	12,934	3.7	476	18 DIFF.	13,399 465-	473 3		
STATES- 21	19	12,934	3.7	476					
1323157 OAKDALE CARNATION MAJOR..... 07-06-57 1152211 2928501 11 NON-AI O AUS.-02 LISTED, 05-64 11 WITH HERD-MATES	14	11,775	3.8	448	9 DIFF.	13,142 1367-	505 57-		
STATES- 41	14	11,775	3.8	448					
1323163 STATES- 21	5	12,558	3.9	489	19 DIFF.	13,699 1141-	498 9-		
1323228 BUCKY SHIAWANA LOCHINVAR..... 04-04-58 1087974 3660238 13 NON-AI O AUS.-02 LISTED, 03-64 13 WITH HERD-MATES	18	12,682	3.4	425	16 DIFF.	13,659 977-	495 70-		
STATES- 21	18	12,682	3.4	425					
1323229 SOVEREIGN ADMIKAL BURKE..... 03-28-58 1037300 4104975 15 NON-AI O AUS.-01 LISTED, 03-64 15 WITH HERD-MATES	17	8,960	3.6	327	39 DIFF.	10,804 1844-	382 55-		
STATES- 52	17	8,960	3.6	327					
1323238 STATES- 13,21	9	15,076	3.7	561	11 DIFF.	14,279 797	524 37		
1323268 WICKWOOD WARREN..... 04-12-58 1286036 3823251 12 NON-AI O AUS.-07 LISTED, 08-64 12 WITH HERD-MATES	13	14,724	3.9	570	15 DIFF.	13,336 1388	528 42		
STATES- 22,23	13	14,724	3.9	570					
1323293 COLO SPRING LEADER..... 12-05-57 915940 3572536 15 NON-AI O AUS.-03 LISTED, 03-64 15 WITH HERD-MATES	19	12,797	3.8	491	8 DIFF.	13,049 252-	460 31		
STATES- 35	19	12,797	3.8	491					

SIRE OF DHIA DAUGHTERS

HDLSTEIN					AV. PRODUCTION OF DAU.				ADJ. HERD-MATES			PREDICTED AV.		
	RECORDS	MILK	TEST	FAT	NUMBER	LB	%	LB	NUMBER	MILK	FAT	MILK	FAT	LB
1323323 MAR RD DUNLGGIN TOWERLINE.....														
01-22-58 1004232 3398725 13 NON-AI DAUS.-02	22	14,167	3.7	526										
LISTED, 08-64 13 WITH HERD-MATES	22	14,167	3.7	526					9	14,155	527			1-
STATES- 31									DIFF.	12				
1323325 DAIRYLYN ROBURKE JOE.....														
09-03-57 1170910 3778501 33 NON-AI DAUS.-02	50	14,901	3.6	539										
LISTED, 03-64 33 WITH HERD-MATES	50	14,901	3.6	539					13	12,599	412			
STATES- 41									DIFF.	2302	127			
1323372 PA8ST LEADER ROMA.....														
02-18-58 915940 4230310 22 NON-AI DAUS.-02	23	16,365	3.5	575										
LISTED, 08-64 22 WITH HERD-MATES	23	16,365	3.5	575					257	16,012	556			
STATES- 85									DIFF.	353	19			
1323375 PA8ST OLIVER PLUME.....														
12-26-57 1194954 3849495 15 NON-AI DAUS.-02	21	12,027	3.5	418										
AI STUD, 35-04 LISTED, 11-64 15 WITH HERD-MATES	21	12,027	3.5	418					8	12,053	440			22-
STATES- 33,35									DIFF.	26-				
1323478 ST CROIXCO PAYMASTER.....														
02-11-58 1213880 3433268 12 NON-AI DAUS.-01	17	14,883	3.6	538										
LISTED, 03-64 12 WITH HERD-MATES	17	14,883	3.6	538					15	14,589	527			
STATES- 35									DIFF.	294	11			
1323479 ST CROIXCO BRILLIANT.....														
02-14-58 1213880 3578617 14 NON-AI DAUS.-01	14	12,726	3.4	431										
LISTED, 08-64 14 WITH HERD-MATES	14	12,726	3.4	431					9	11,873	383			
STATES- 46									DIFF.	853	48			
1323526														
STATES- 42					8	13,099	3.5	457						
					8	13,099	3.5	457		8	13,392	468		
									DIFF.	293-	11-			
1323654 LEWAJOHN ROBURKE.....														
10-24-57 1024453 3604358 11 NON-AI DAUS.-04	13	14,413	3.6	513										
LISTED, 08-64 11 WITH HERD-MATES	13	14,413	3.6	513					18	14,249	509			
STATES- 35,41									DIFF.	164	4			
1323741														
STATES- 34					5	12,268	4.0	495						
					5	12,268	4.0	495		12	13,409	520		
									DIFF.	1141-	25-			
1323766 WISCDSIN COMET LAD.....														
01-27-58 999678 3887252 16 NON-AI DAUS.-01	24	11,405	3.7	420										
LISTED, 11-63 15 WITH HERD-MATES	23	11,228	3.7	411					20	14,638	530			
STATES- 35									DIFF.	3410-	119-			
1323775 BRDAD ROCK PLUS CHIEF.....														
05-22-58 870805 2764671 11 NON-AI DAUS.-02	13	14,043	4.0	557										
LISTED, 08-64 11 WITH HERD-MATES	13	14,043	4.0	557					12	14,320	559			
STATES- 14									DIFF.	277-	2-			
1323788 SMOKEY SPICE WEBER BILLY 8DY.....														
12-19-57 1215626 4200291 25 NON-AI DAUS.-02	31	13,387	3.5	471										
LISTED, 03-64 22 WITH HERD-MATES	28	13,034	3.5	458					5	12,708	444			
STATES- 48									DIFF.	326	14			
1323795 CLAY HILL DESIGN HAVEN.....														
04-13-58 1264447 3866762 10 NON-AI DAUS.-02	10	12,539	3.8	476										
LISTED, 08-64 10 WITH HERD-MATES	10	12,539	3.8	476					16	12,908	508			
STATES- 35									DIFF.	369-	32-			
1323886 SPRDUT BRDCK SEGIS TEXAL.....														
09-18-57 1046315 3734465 11 NON-AI DAUS.-02	14	17,032	3.3	569										
LISTED, 03-64 11 WITH HERD-MATES	14	17,032	3.3	569					18	16,702	551			
STATES- 21									DIFF.	330	18			
1323920 HI-FI FARM ARISTO BESS CHIEF.....														
09-08-57 1124780 3481803 24 NON-AI DAUS.-05	34	13,935	3.6	506										
LISTED, 03-64 24 WITH HERD-MATES	34	13,935	3.6	506					21	14,383	528			
STATES- 21									DIFF.	448-	22-			
1323923 MALTESE LOCHINVAR.....														
07-10-57 961535 2766331 30 AI DAUGHTERS-20	35	13,684	3.8	514										
AI STUD, 92-01 LISTED, 11-64 29 WITH HERD-MATES	34	13,563	3.8	511					36	14,556	533	11,921	445	
STATES- 92									DIFF.	993-	22-			
1323937														
STATES- 31					7	12,517	3.4	430						
					7	12,517	3.4	430		33	13,881	486		
									DIFF.	1364-	56-			
1323938														
STATES- 31					13	14,053	3.3	462						
					13	14,053	3.3	462		27	13,643	488		
									DIFF.	410	26-			
1323964 SURILLA SOVEREIGN STELLAR.....														
02-19-58 1248091 3653717 8 NON-AI DAUS.-01	10	11,759	3.8	452										
LISTED, 03-64 8 WITH HERD-MATES	10	11,759	3.8	452					13	11,862	440			
STATES- 23									DIFF.	103-	12			
1323977 KIRBYDALE ARISTOCRAT BERT DEAN.....														
08-21-57 1124780 3862890 18 NON-AI DAUS.-04	26	14,920	3.6	541										
LISTED, 08-63 18 WITH HERD-MATES	26	14,920	3.6	541					12	15,586	576			
STATES- 21									DIFF.	666-	35-			
1323980 WEBER 8 F DICTATOR.....														
11-24-57 1204163 3774697 7 NON-AI DAUS.-06	11	14,224	3.5	496										
AI STUD, 42-02 LISTED, 11-64 7 WITH HERD-MATES	11	14,224	3.5	496					41	13,717	488			
STATES- 35,42,55,56,57,93									DIFF.	507	8			

SIRES OF DHIA DAUGHTERS

SIZES OF DATA DAUGHTERS					AV. RECORDS	PRODUCTION MILK LB	OF TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERO-MATES MILK LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
HOLSTEIN													
1323988	IDEAL REMUS BERT.....												
02-11-58	1233487	3760943	17	NON-AI O AUS.-03	20	15,857	3.7	590					
	LISTED, 03-64		17	WITH HERO-MATES	20	15,857	3.7	590	25	15,099	532		
STATES=	48								DIFF.	758	58		
1323989	IDEAL SKYLARK.....												
12-03-57	1226862	4241469	9	NON-AI O AUS.-03	11	16,826	3.9	656					
	LISTED, 11-64		9	WITH HERO-MATES	11	16,826	3.9	656	12	15,236	580		
STATES=	48								DIFF.	1590	76		
1324003	FAM-LEA LEADER POSCH.....												
11-04-57	915940	2443738	39	NON-AI O AUS.-04	51	11,965	3.4	403					
	LISTED, 11-63		39	WITH HERO-MATES	51	11,965	3.4	403	64	13,304	485		
STATES=	21								DIFF.	1339-	82-		
1324043	ALPINE DAIRY DUKE GRANO.....												
11-23-57	1024453	.4225284	20	NON-AI O AUS.-01	25	12,127	3.6	433					
	LISTED, 03-64		20	WITH HERO-MATES	25	12,127	3.6	433	7	12,633	470		
STATES=	35								DIFF.	506-	37-		
1324061	BREEZAC TROUBADOR.....												
04-30-58	1263007	3493043	14	NON-AI O AUS.-04	16	13,988	3.6	508					
	LISTED, 11-64		14	WITH HERO-MATES	16	13,988	3.6	508	33	14,004	528		
STATES=	21,23								DIFF.	16-	20-		
1324142	GREEN MEADOW OLYMPIC -TWIN.....												
01-04-57	948562	3925891	9	NON-AI O AUS.-01	10	13,757	3.4	473					
	LISTED, 08-64		9	WITH HERO-MATES	10	13,757	3.4	473	433	12,252	432		
STATES=	34								DIFF.	1505	41		
1324149	SANSDALE SOVEREIGN TRIBUTE -TWIN.....												
05-05-57	1097325	2800577	275	AI DAUGHTERS-25*	385	12,405	3.6	450					
AI STUD, 23-07	LISTED, 11-64		275	WITH HERO-MATES	385	12,405	3.6	450	17	13,355	499	11,652	412
STATES=	22,23								DIFF.	950-	49-		
1324260	REST EASY PAG APPLE SUPREME.....												
01-08-58	1214093	3050240	13	NON-AI O AUS.-01	14	10,492	3.5	371					
	LISTED, 05-64		13	WITH HERO-MATES	14	10,492	3.5	371	62	11,238	396		
STATES=	21								DIFF.	746-	25-		
1324328	THONYMA ORMSBY CAREY HECKSCHE -TWIN.....												
11-21-57	1104455	3439974	23	NON-AI O AUS.-08	32	13,645	3.9	532					
AI STUD, 48-01	LISTED, 11-64		22	WITH HERO-MATES	31	13,532	3.9	524	14	14,421	531		
STATES=	48								DIFF.	889-	7-		
1324330	THONYMA COUNT.....												
12-16-57	812518	3735338	38	NON-AI O AUS.-03	56	12,971	3.7	485					
	LISTED, 03-64		37	WITH HERO-MATES	54	12,944	3.7	485	13	12,290	468		
STATES=	48								DIFF.	654	17		
1324342	BURKE SCHAFERLANO LEADER.....												
03-29-58	915940	3651857	17	NON-AI O AUS.-03	27	14,612	3.6	524					
	LISTED, 03-64		17	WITH HERO-MATES	27	14,612	3.6	524	15	13,605	505		
STATES=	41								DIFF.	1007	19		
1324343	SCHAFERLANO CINDY MASTER.....												
02-20-58	1181068	3457558	14	NON-AI O AUS.-03	27	15,204	3.6	551					
	LISTED, 03-64		14	WITH HERO-MATES	27	15,204	3.6	551	13	14,061	506		
STATES=	41								DIFF.	1143	45		
1324354	ARWYN SKY KING.....												
12-10-57	1244845	3959680	158	AI DAUGHTERS-25*	159	14,026	3.7	522					
AI STUD, 33-03	LISTED, 11-64		158	WITH HERO-MATES	158	14,029	3.7	522	22	13,571	497	12,994	482
STATES=	11,13,14,16,21,22,23,								DIFF.	458	25		
31,32,33,34,35,41,42,43,47,48,			65	NON-AI DAUGHTERS	74	14,302	3.8	541					
50,51,52,54,55,57,61,63,84,87			65	WITH HERO-MATES	74	14,302	3.8	541	18	13,992	510		
									DIFF.	310	31		
1324413	SCHUVILLE POSCH RACHEL GEORGE.....												
08-21-57	1057953	3540739	13	NON-AI O AUS.-01	21	13,188	3.8	496					
	LISTED, 03-64		13	WITH HERO-MATES	21	13,188	3.8	496	19	13,217	503		
STATES=	33								DIFF.	29-	7-		
1324441	MACHOLO PABST PIETJE.....												
05-10-58	1112211	3426489	16	NON-AI O AUS.-08	23	14,428	4.0	576					
	LISTED, 03-64		16	WITH HERO-MATES	23	14,428	4.0	576	25	15,064	543		
STATES=	21								DIFF.	636-	33		
1324470	INTERCREEKEN SIR JULIE ANTHONY.....												
02-03-57	1122159	3069365	22	NON-AI O AUS.-01	33	12,720	3.6	452					
	LISTED, 03-64		22	WITH HERO-MATES	33	12,720	3.6	452	13	13,590	498		
STATES=	33								DIFF.	870-	46-		
1324508	FILCO PATTERN RAVEN.....												
09-23-57	1229221	3664797	12	NON-AI O AUS.-01	16	12,308	3.6	442					
	LISTED, 03-64		12	WITH HERO-MATES	16	12,308	3.6	442	11	11,694	432		
STATES=	41								DIFF.	614	10		
1324581	CRESTON CASANOVA.....												
01-11-58	1186187	3590066	22	NON-AI O AUS.-05	31	11,193	3.9	435					
	LISTED, 03-64		22	WITH HERO-MATES	31	11,193	3.9	435	19	12,649	506		
STATES=	34								DIFF.	1456-	71-		
1324587	BARUN J CAPTAIN.....												
01-08-56	1246103	2943885	12	NON-AI O AUS.-01	15	12,966	3.6	473					
	LISTED, 11-63		9	WITH HERO-MATES	12	12,636	3.7	466	4	11,742	428		
STATES=	41								DIFF.	894	38		
1324610	.....											
			6	NON-AI O AUS.-02	6	13,557	3.7	508					
STATES=	52		6	WITH HERO-MATES	6	13,557	3.7	508	19	13,783	543		
									DIFF.	226-	35-		

SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION OF MILK L8	TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERD-MATES MILK L8	AV. FAT L8	PREDICTED MILK L8	AV. FAT L8
1324631 LALAUH HDMESTAD LAD.....									
03-07-57 1190396 3883643 9 NON-AI DAUS.-01	9	14,761	3.6	529					
LISTED, 05-64 9 WITH HERD-MATES	9	14,761	3.6	529	8	13,747	481		
STATES- 41					DIFF.	1014	48		
1324705 MALLARY WONDER.....									
02-09-58 1083411 3815844 17 NON-AI DAUS.-02	18	9,614	3.6	348					
LISTED, 03-64 17 WITH HERD-MATES	18	9,614	3.6	348	16	12,706	470		
STATES- 16					DIFF.	3092-	122-		
1324706 MALLARY BEAU IDEAL.....									
05-13-58 1197095 2440085 9 NON-AI DAUS.-05	13	13,393	3.7	491					
LISTED, 03-64 9 WITH HERD-MATES	13	13,393	3.7	491	20	14,642	571		
STATES- 12,13,16					DIFF.	1249-	80-		
1324713									
6 NON-AI DAUS.-01	8	16,058	3.7	597					
STATES- 34	8	16,058	3.7	597	44	14,170	515		
6 WITH HERD-MATES					DIFF.	1888	82		
1324737 NUTMEG ACRES NANCY DAUNTLESS.....									
04-07-57 1164917 3329922 14 NON-AI DAUS.-01	29	13,322	3.9	515					
LISTED, 11-63 14 WITH HERD-MATES	29	13,322	3.9	515	51	13,048	486		
STATES- 16					DIFF.	274	29		
1324862 GREEN MEADOW TOP PROPHET.....									
02-27-58 1279646 4172041 9 NON-AI DAUS.-01	13	11,391	4.5	518					
LISTED, 03-64 9 WITH HERD-MATES	13	11,391	4.5	518	11	12,154	503		
STATES- 34					DIFF.	763-	15		
1324929 DAYTON AAGIE PRILLY CYCLONE.....									
04-14-58 1105615 2967242 11 NON-AI DAUS.-01	12	13,453	3.3	448					
LISTED, 08-64 11 WITH HERD-MATES	12	13,453	3.3	448	27	13,765	468		
STATES- 31					DIFF.	312-	20-		
1324959 WALKWAY HONEYMAN RUSTY.....									
02-02-58 1265694 3345727 142 AI DAUGHTERS-25*	150	14,347	3.6	513					
AI STUD, 33-03 LISTED, 11-64 142 WITH HERD-MATES	150	14,347	3.6	513	19	13,869	511	13,040	462
STATES- 11,13,16,21,22,23,31, 32,33,34,35,41,42,45,46,50,51, 52,57,71,74,84					DIFF.	478	2		
1324999 JDN-DE LEARENE KING.....									
06-27-57 1275410 3868173 13 NON-AI DAUS.-01	20	13,385	3.7	489					
LISTED, 03-64 13 WITH HERD-MATES	20	13,385	3.7	489	8	14,211	535		
STATES- 35					DIFF.	826-	46-		
1325009									
5 NON-AI DAUS.-04	6	14,715	3.7	538					
STATES- 21,32,86	6	14,715	3.7	538	70	13,848	492		
5 WITH HERD-MATES					DIFF.	867	46		
1325024 WINCOWIS JERRY BURKE.....									
10-25-57 1144239 3458566 11 NON-AI DAUS.-01	15	9,193	4.2	386					
LISTED, 03-64 11 WITH HERD-MATES	15	9,193	4.2	386	17	10,135	389		
STATES- 42					DIFF.	942-	3-		
1325113 UNH SCHDOLMASTER FAME.....									
02-22-58 1181068 3838211 10 NON-AI DAUS.-06	14	11,373	3.8	431					
LISTED, 03-64 10 WITH HERD-MATES	14	11,373	3.8	431	23	13,100	481		
STATES- 21,23					DIFF.	1727-	50-		
1325133									
5 NON-AI DAUS.-02	5	11,950	3.4	408					
STATES- 21,55	5	11,950	3.4	408	25	13,044	449		
5 WITH HERD-MATES					DIFF.	1094-	41-		
1325134 SCOBAR JUDAS ELDORADO.....									
08-07-56 1173831 3485969 14 NON-AI DAUS.-04	31	13,854	3.6	497					
LISTED, 08-63 14 WITH HERD-MATES	31	13,854	3.6	497	23	13,566	480		
STATES- 21					DIFF.	288	17		
1325241 IONIA CRESTVALE DNA HIRAM.....									
04-18-58 1278836 4215570 14 NON-AI DAUS.-05	17	17,750	3.5	614					
LISTED, 05-64 14 WITH HERD-MATES	17	17,750	3.5	614	74	14,473	518		
STATES- 21,32,34					DIFF.	3277	96		
1325332									
6 NON-AI DAUS.-01	6	13,537	3.7	504					
STATES- 34	6	13,537	3.7	504	15	14,674	514		
6 WITH HERD-MATES					DIFF.	1137-	10-		
1325341 KAYTEE IDEAL.....									
01-02-58 1089423 2788653 18 NON-AI DAUS.-09	27	14,877	3.8	559					
LISTED, 08-64 18 WITH HERD-MATES	27	14,877	3.8	559	11	14,194	538		
STATES- 42					DIFF.	683	21		
1325374 CAFFEE VALE RAG APPLE DUKE.....									
12-14-57 1024453 3325696 14 NON-AI DAUS.-01	21	14,593	3.6	530					
LISTED, 11-63 14 WITH HERD-MATES	21	14,593	3.6	530	5	14,618	538		
STATES- 32					DIFF.	25-	8-		
1325409 WESTFALL STYLIST ILLUSTRIOUS.....									
01-24-58 1221754 4021638 26 AI DAUGHTERS-19	31	12,181	3.9	478					
AI STUD, 22-01 LISTED, 08-64 26 WITH HERD-MATES	31	12,181	3.9	478	18	13,004	486	11,947	452
STATES- 22					DIFF.	823-	8-		
1325427 GENESEE ROYAL BELLBOY.....									
05-16-58 905683 3064456 132 AI DAUGHTERS-25*	177	13,326	3.7	490					
AI STUD, 21-01 LISTED, 11-64 132 WITH HERD-MATES	177	13,326	3.7	490	25	14,075	509	11,935	442
STATES- 13,14,21,23,32					DIFF.	749-	19-		
1325433									
6 NON-AI DAUS.-01	6	14,955	3.3	500					
STATES- 21	6	14,955	3.3	500	10	14,848	489		
6 WITH HERD-MATES					DIFF.	107	11		

SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF				AOJ. HERD-MATES AV.			PREOICTED AV.		
	RECORDS	MILK	TEST	FAT	NUMBER	MILK	FAT	MILK	FAT	
	NUMBER	LB	%	LB		LB	LB	LB	LB	
132S462 KAECH HICKORY CREEK DE KOL.....										
01-16-S7 120424S 3141944 9 NON-AI DAUS.-01	14	13,978	3.5	488						
LISTED, 03-64 9 WITH HERD-MATES	14	13,978	3.5	488						
STATES- 91					17	14,275	484			
					DIFF.	297-	4			
132S478 MOUSEHEART MODEL RUBEN.....										
11-18-S7 1232129 3040861 26 NON-AI DAUS.-02	32	14,291	3.5	507						
LISTED, 08-64 26 WITH HERD-MATES	32	14,291	3.5	507						
STATES- 23,35					33	13,610	481			
					OIFF.	681	26			
132SS11 MAGNET MAJESTY MAGIC.....										
03-30-S8 1002828 3575051 14 NON-AI DAUS.-04	14	13,269	3.7	488						
LISTED, 11-64 14 WITH HERD-MATES	14	13,269	3.7	488						
STATES- 35					9	13,832	486			
					OIFF.	563-	2			
132SS13 80-CAR SUPER RACHEL ROMEO.....										
10-04-S7 1143578 3372430 20 NON-AI DAUS.-02	29	10,316	3.6	374						
LISTED, 11-63 20 WITH HERD-MATES	29	10,316	3.6	374						
STATES- 21					36	12,031	435			
					DIFF.	1715-	61-			
132S546 MILESTONE ABEGWEIT PRINCE.....										
10-22-S7 1256117 3902709 9 NON-AI DAUS.-02	12	17,468	3.6	624						
LISTED, 08-64 9 WITH HERD-MATES	12	17,468	3.6	624						
STATES- 31					8	14,774	546			
					OIFF.	2694	78			
132S565										
STATES- 35					5	NON-AI DAUS.-02				
					5	WITH HERD-MATES				
					7	14,353	506			
					7	14,353	506			
					23	12,637	459			
					OIFF.	1716	47			
132S566 MEISEGEIER C J MEGAS.....										
01-16-S8 1262986 3746918 11 NON-AI DAUS.-04	16	13,773	3.9	541						
LISTED, 08-63 11 WITH HERD-MATES	16	13,773	3.9	541						
STATES- 35					14	13,862	504			
					OIFF.	89-	37			
132S621										
STATES- 34					8	NON-AI DAUS.-01				
					8	WITH HERD-MATES				
					8	13,905	514			
					8	13,905	514			
					18	13,654	493			
					OIFF.	251	21			
132S633 KYLAND CASCAOE LEADER.....										
02-22-S8 1262613 3359684 17 NON-AI DAUS.-02	22	11,645	3.5	408						
LISTED, 03-64 17 WITH HERD-MATES	22	11,645	3.5	408						
STATES- 35					16	12,117	428			
					DIFF.	472-	20-			
132S660										
STATES- 31,56					10	NON-AI DAUS.-02				
					10	WITH HERD-MATES				
					16	14,378	557			
					16	14,378	557			
					20	14,848	543			
					OIFF.	470-	14			
132S667										
STATES- 16,21,22,23					8	NON-AI DAUS.-07				
					8	WITH HERD-MATES				
					8	10,893	397			
					8	10,893	397			
					35	13,324	487			
					OIFF.	2431-	90-			
132S750										
STATES- 31					7	NON-AI DAUS.-01				
					7	WITH HERD-MATES				
					7	11,897	400			
					7	11,897	400			
					13	11,117	402			
					OIFF.	780	2-			
132S874 BURKE FIDES VALE PABST.....										
12-27-S7 878665 3668439 10 NON-AI DAUS.-01	10	12,937	3.7	483						
LISTED, 08-64 10 WITH HERD-MATES	10	12,937	3.7	483						
STATES- 35					12	12,796	481			
					DIFF.	141	2			
132S887 LAVACRES OUSTY JO LAFAYETTE.....										
05-22-S8 1117035 3948869 54 AI DAUGHTERS-25*	56	12,934	3.7	478						
AI STUD, 91-01 LISTED, 11-64 53 WITH HERD-MATES	55	12,933	3.7	478						
STATES- 81,91					15	13,749	504	11,914	438	
					OIFF.	816-	26-			
132S922										
STATES- 34					5	NON-AI DAUS.-02				
					5	WITH HERD-MATES				
					5	10,400	352			
					5	10,400	352			
					14	12,548	426			
					OIFF.	2148-	74-			
132S923										
STATES- 31					8	NON-AI DAUS.-03				
					10	16,396	589			
					10	16,396	589			
					7	15,772	571			
					OIFF.	624	18			
132S938 SAWYER BEACON NUOINF.....										
09-24-S7 1239933 4606134 8 NON-AI DAUS.-01	13	11,234	3.9	441						
LISTED, 03-64 8 WITH HERD-MATES	13	11,234	3.9	441						
STATES- 21					12	11,569	441			
					OIFF.	335-				
1326126 MCCREARY MABEL DANOFY SAM.....										
06-13-S7 1266820 3012798 9 NON-AI DAUS.-02	12	11,147	3.4	383						
LISTED, 11-63 9 WITH HERD-MATES	12	11,147	3.4	383						
STATES- 23,34					10	13,174	463			
					OIFF.	2027-	80-			
1326146										
STATES- 34					7	NON-AI DAUS.-01				
					7	WITH HERD-MATES				
					7	9,489	377			
					7	9,489	377			
					35	10,404	406			
					OIFF.	915-	29-			
1326163 IMPERIAL SUNLEA BLUMINE TY-VIC.....										
07-05-S8 923749 3813484 128 AI DAUGHTERS-25*	144	14,120	3.8	535						
AI STUD, 21-01 LISTED, 11-64 119 WITH HERD-MATES	133	14,177	3.8	538						
STATES- 13,21					26	14,169	514	12,631	482	
					DIFF.	8	24			
1326183 BRUOKMORE DE KOL DUKE.....										
05-20-S8 1000390 4003607 8 NON-AI DAUS.-01	8	10,349	3.8	393						
LISTED, 05-64 8 WITH HERD-MATES	8	10,349	3.8	393						
STATES- 21					28	12,984	471			
					OIFF.	2635-	78-			

SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU. RECORDS MILK TEST FAT NUMBER LB % LB	ADJ. AV. MILK LB	HERD-MATES FAT LB	AV. MILK LB	PREDICTED AV. MILK LB	AV. FAT LB
1326184	5 NON-AI DAUS.-03	5	16,826	3.6	599	
STATES- 32	5 WITH HERD-MATES	5	16,826	3.6	599	
				18	15,230	578
				DIFF.	1596	21
1326228 SUNNY SHORES HOMESTEAD BURKE.....	9 NON-AI DAUS.-01	14	13,643	3.7	502	
08-24-57 1001768 4581223	9 WITH HERD-MATES	14	13,643	3.7	502	
STATES- 35				24	13,809	492
				DIFF.	166-	10
1326250 ROSAFE PEARL HAMILCAR.....	9 NON-AI DAUS.-02	13	9,732	3.7	356	
01-10-57 010249633 010813661	9 WITH HERD-MATES	13	9,732	3.7	356	
STATES- 33,42				106	10,296	387
				DIFF.	564-	31-
1326258 FUTURE HOPE FAITH LEADER - TWIN.....	9 NON-AI DAUS.-03	11	15,658	3.6	563	
03-13-58 915940 3376283	9 WITH HERD-MATES	11	15,658	3.6	563	
STATES- 35				18	15,551	543
				DIFF.	107	20
1326270 ROSAFE SIGMUND.....	23 NON-AI DAUS.-01	23	18,484	3.6	657	
09-12-57 010249633 011016253	23 WITH HERD-MATES	23	18,484	3.6	657	
STATES- 31				5	16,998	578
				DIFF.	1486	79
1326286 ECHDRIDGE PA8ST REGAL F08ES.....	13 NON-AI DAUS.-01	17	16,020	3.4	547	
05-29-58 1208003 3725939	13 WITH HERD-MATES	17	16,020	3.4	547	
STATES- 21				55	15,494	531
				DIFF.	526	16
1326341 ZIMMERMAN BESTAR IDEAL PAT.....	32 NON-AI DAUS.-04	48	12,843	3.7	474	
07-16-57 1156771 3424559	30 WITH HERD-MATES	46	12,796	3.7	468	
STATES- 41				17	13,009	471
				DIFF.	213-	3-
1326387 BRANLINE PARAGON TOPSY.....	12 NON-AI DAUS.-01	16	11,471	3.7	430	
10-06-57 1218216 4412720	12 WITH HERD-MATES	16	11,471	3.7	430	
STATES- 35				9	12,745	434
				DIFF.	1274-	4-
1326388 BRANLINE PARAGON MISTER.....	13 NON-AI DAUS.-02	19	14,821	3.7	547	
11-06-57 1218216 3796055	13 WITH HERD-MATES	19	14,821	3.7	547	
STATES- 23,35				21	14,291	509
				DIFF.	530	38
1326394 CARGAIL HAN-KAN SPICY COUNT.....	17 NON-AI DAUS.-01	20	11,876	3.6	433	
02-18-58 991875 4127875	17 WITH HERD-MATES	20	11,876	3.6	433	
STATES- 48				20	13,187	481
				DIFF.	1311-	48-
1326419	5 NON-AI DAUS.-01	5	12,672	3.8	477	
STATES- 32	5 WITH HERD-MATES	5	12,672	3.8	477	
				19	11,159	411
				DIFF.	1513	66
1326491 CARNATIUM IDEAL OLYMPIAN.....	18 NON-AI DAUS.-02	24	13,713	3.6	500	
05-21-58 1175596 3994130	18 WITH HERD-MATES	24	13,713	3.6	500	
STATES- 42				9	14,033	513
				DIFF.	320-	13-
1326492 CARNATIUM IDEAL LAD.....	25 AI DAUGHTERS-21	30	13,227	3.8	498	
06-16-58 1175596 2638045	25 WITH HERD-MATES	30	13,227	3.8	498	
AI STUD, 35-03 LISTED, 11-64				23	13,800	495
STATES- 35,61,74				DIFF.	573-	3
						12,176 460
1326493	5 NON-AI DAUS.-03	5	15,818	3.6	577	
STATES- 35	5 WITH HERD-MATES	5	15,818	3.6	577	
				26	14,149	516
				DIFF.	1669	61
1326497 CARNATIUM MARAUDER TYCCDN.....	14 NON-AI DAUS.-02	16	14,209	3.6	506	
06-30-58 1278455 3483639	14 WITH HERD-MATES	16	14,209	3.6	506	
STATES- 35				9	15,610	531
				DIFF.	1401-	25-
1326524 GLENAFTON MACBETH.....	28 AI DAUGHTERS-24	32	12,659	3.9	494	
04-17-57 010249530 011100045	28 WITH HERD-MATES	32	12,659	3.9	494	
AI STUD, 22-03 LISTED, 08-64				29	13,630	510
STATES- 21,22,23				DIFF.	971-	16-
	5 NON-AI DAUGHTERS	10	13,097	4.1	539	
	5 WITH HERD-MATES	10	13,097	4.1	539	
				19	14,124	523
				DIFF.	1027-	16
1326539	5 NON-AI DAUS.-03	5	11,162	3.6	400	
STATES- 23	5 WITH HERD-MATES	5	11,162	3.6	400	
				10	11,535	419
				DIFF.	373-	19-
1326554 MAPLE PLACE RE-GRAND PAT.....	11 NON-AI DAUS.-01	18	12,100	3.5	425	
08-03-56 1001512 4193452	11 WITH HERD-MATES	18	12,100	3.5	425	
STATES- 21				24	12,372	438
				DIFF.	272-	13-
1326595 CARNATIUM IDEAL TOWER.....	20 NON-AI DAUS.-01	25	14,809	3.8	566	
06-24-58 1175596 3803415	20 WITH HERD-MATES	25	14,809	3.8	566	
STATES- 45				13	12,656	485
				DIFF.	2153	81
1326606 HOWVALE RAVEN JERRY.....	26 NON-AI DAUS.-11	30	12,566	4.0	505	
05-15-58 1113350 3266194	25 WITH HERD-MATES	29	12,576	4.0	507	
STATES- 13,14				16	14,042	554
				DIFF.	1466-	47-

SIRE OF DHIA DAUGHTERS

HOLSTEIN			AV. PRODUCTION OF DAU.	ADJ. HERD-MATES	AV. PREDICTED AV.
			RECORDS MILK TEST FAT	AV. MILK FAT	MILK FAT
			NUMBER LB % LB	NUMBER LB LB	LB LB
1326625	.....			
	7 NON-AI DAUS.-01	8	11,444 3.0 346		
STATES- 71	7 WITH HERD-MATES	8	11,444 3.0 346	64 11,245 369	
				DIFF. 199 23-	
1326679	BURKE B F TRIUNE PRINCE.....				
04-22-58	1050848 3789940 13 NON-AI DAUS.-03	17	15,652 3.6 560		
AI STUD, 35-05	LISTED, 11-64 13 WITH HERD-MATES	17	15,652 3.6 560	37 15,911 573	
STATES- 33,35				DIFF. 259- 13-	
1326734	.....			
	6 NON-AI DAUS.-01	6	12,475 3.9 485		
STATES- 32	6 WITH HERD-MATES	6	12,475 3.9 485	19 12,341 465	
				DIFF. 134 20	
1326774	ELDDNDN WILL FELIX.....				
01-29-58	1272608 4010967 13 NON-AI DAUS.-02	16	15,770 3.5 548		
AI STUD, 35-05	LISTED, 05-64 13 WITH HERD-MATES	16	15,770 3.5 548	16 14,523 540	
STATES- 35,41				DIFF. 1247 8	
1326796	ZELDENRUST PURE GOLD.....				
01-28-58	1028260 3998939 38 AI DAUGHTERS-25*	38	11,542 3.7 426		
AI STUD, 34-01	LISTED, 11-64 37 WITH HERD-MATES	37	11,470 3.7 426	20 14,121 507	10,606 398
STATES- 32,34,42,86				DIFF. 2651- 81-	
	60 NON-AI DAUGHTERS	85	12,518 3.9 484		
	60 WITH HERD-MATES	85	12,518 3.9 484	20 14,077 517	
				DIFF. 1559- 33-	
1326819	.....			
	5 NON-AI DAUS.-01	8	11,911 3.7 446		
STATES- 34	5 WITH HERD-MATES	8	11,911 3.7 446	12 12,379 480	
				DIFF. 468- 34-	
1326835	GLENAFTDN DRUMMER.....				
09-19-57	010249530 010723716 910 AI DAUGHTERS-25*	1283	13,718 3.9 530		
AI STUD, 23-07	LISTED, 11-64 902 WITH HERD-MATES	1271	13,728 3.9 530	16 13,755 517	12,570 474
STATES- 21,22,23,34,35,50,51,52				DIFF. 27- 13	
1326839	.....			
	8 NON-AI DAUS.-02	8	10,283 3.6 367		
STATES- 51	8 WITH HERD-MATES	8	10,283 3.6 367	35 12,255 446	
				DIFF. 1972- 79-	
1326873	A88EKERR NETHERLAND PABST.....				
11-17-57	1090003 3027334 9 NON-AI DAUS.-01	10	15,838 3.5 558		
AI STUD, 08-06	LISTED, 08-64 9 WITH HERD-MATES	10	15,838 3.5 558	19 15,617 563	
STATES- 23				DIFF. 221 5-	
1326901	CANARY PABST SIR RDBURKE.....				
12-02-57	1024453 2713869 15 NON-AI DAUS.-03	20	17,905 3.5 627		
AI STUD, 03-64	LISTED, 03-64 15 WITH HERD-MATES	20	17,905 3.5 627	21 14,206 513	
STATES- 33,57				DIFF. 3699 114	
1326923	GABBERT SKOKIE BENEFACTDR.....				
01-19-58	1258306 2993742 15 NON-AI DAUS.-04	17	14,184 3.6 507		
AI STUD, 08-64	LISTED, 08-64 15 WITH HERD-MATES	17	14,184 3.6 507	45 13,912 520	
STATES- 52,55,56				DIFF. 272 13-	
1326931	MARDIC TREASURE SUNBEAM.....				
11-09-57	1028260 2907464 13 NON-AI DAUS.-01	20	12,635 4.0 501		
AI STUD, 03-64	LISTED, 03-64 13 WITH HERD-MATES	20	12,635 4.0 501	10 13,635 523	
STATES- 34				DIFF. 1000- 22-	
1326938	SISSDN FARM HANNAH DOUBLE ARAB - TWIN.....				
02-04-58	1213698 2908739 24 NON-AI DAUS.-06	32	13,575 3.9 528		
AI STUD, 08-64	LISTED, 08-64 24 WITH HERD-MATES	32	13,575 3.9 528	12 14,576 533	
STATES- 21				DIFF. 1001- 5-	
1326965	KUPERS ALCARTRA JESS.....				
02-19-58	1216957 3756993 11 NON-AI DAUS.-03	17	15,919 3.7 585		
AI STUD, 03-64	LISTED, 03-64 11 WITH HERD-MATES	17	15,919 3.7 585	18 16,436 604	
STATES- 33				DIFF. 517- 19-	
1326977	BOWMANVIEW REFLECTION SOVEREIGN.....				
08-24-57	010229512 010870678 10 NON-AI DAUS.-07	13	12,524 4.0 502		
AI STUD, 08-64	LISTED, 08-64 10 WITH HERD-MATES	13	12,524 4.0 502	15 13,815 506	
STATES- 23,51				DIFF. 1291- 4-	
1326984	.....			
	9 NON-AI DAUS.-02	10	12,716 3.6 460		
STATES- 41	9 WITH HERD-MATES	10	12,716 3.6 460	21 12,782 457	
				DIFF. 66- 3	
1327011	LEGAL GOLDEN COMMANDER.....				
07-12-58	1170426 3855038 10 NON-AI DAUS.-03	12	11,049 4.3 480		
AI STUD, 08-64	LISTED, 08-64 10 WITH HERD-MATES	12	11,049 4.3 480	20 14,427 558	
STATES- 11				DIFF. 3378- 78-	
1327023	.....			
	6 NON-AI DAUS.-01	12	10,979 3.6 392		
STATES- 42	6 WITH HERD-MATES	12	10,979 3.6 392	5 10,859 402	
				DIFF. 120 10-	
1327030	.....			
	6 NON-AI DAUS.-01	6	11,750 4.1 485		
STATES- 51	6 WITH HERD-MATES	6	11,750 4.1 485	12 13,039 480	
				DIFF. 1289- 5	
1327089	.....			
	5 NON-AI DAUS.-01	8	12,849 3.3 423		
STATES- 35	5 WITH HERD-MATES	8	12,849 3.3 423	21 12,055 411	
				DIFF. 794 12	

SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION OF MILK L8	TEST %	DAU. FAT L8	ADJ. AV. MILK L8	HERD-MATES FAT L8	AV. MILK L8	PREDICTED MILK L8	AV. FAT L8
1327127 HICKORY HILL JEWEL RAG APPLE.....									
02-22-58 1024453 3197836 20 NON-AI DAUS.-01	25	12,422	3.5	438					
LISTED, 03-64 18 WITH HERD-MATES	23	12,332	3.5	436	25	11,720	413		
STATES- 35					DIFF.	612	23		
1327169 MASTERPIECE BELWAYNE GORDON.....									
06-03-58 905683 3307036 71 AI DAUGHTERS-25*	98	13,325	3.7	495					
AI STUD, 21-01 LISTED, 11-64 71 WITH HERD-MATES	98	13,325	3.7	495	28	14,004	502	12,024	453
STATES- 13,21,23					DIFF.	679-	7-		
1327224 CABIN CREEK NEBRASKA PAUL.....									
03-09-58 1213135 3062024 9 NON-AI DAUS.-02	12	14,369	3.6	524					
LISTED, 03-64 9 WITH HERD-MATES	12	14,369	3.6	524	29	14,298	533		
STATES- 23					DIFF.	71	9-		
1327228 HOFBAUERS DESIGN BAIRDLEA.....									
11-21-57 1111076 3299623 19 NON-AI DAUS.-05	24	14,285	3.7	525					
LISTED, 03-64 19 WITH HERD-MATES	24	14,285	3.7	525	18	14,305	506		
STATES- 21					DIFF.	20-	19		
1327251 SIR CRESCENT BEAUTY REDFIELD.....									
05-09-58 1268533 3917909 8 NON-AI DAUS.-01	10	15,229	3.6	548					
LISTED, 08-64 8 WITH HERD-MATES	10	15,229	3.6	548	14	14,905	509		
STATES- 42					DIFF.	324	39		
1327268 GENKAT MODIE REGAL ODMIND.....									
06-03-57 1244814 3845038 8 NON-AI DAUS.-03	11	13,855	3.8	520					
LISTED, 03-64 8 WITH HERD-MATES	11	13,855	3.8	520	10	14,063	493		
STATES- 35,42					DIFF.	208-	27		
1327269									
8 NON-AI DAUS.-01	8	14,566	3.9	571					
8 WITH HERD-MATES	8	14,566	3.9	571	18	13,018	512		
STATES- 34					DIFF.	1548	59		
1327311 RUDD FARM JOHANNA ACE.....									
05-25-58 1186187 3750202 315 AI DAUGHTERS-25*	376	12,560	4.0	508					
AI STUD, 23-05 LISTED, 11-64 315 WITH HERD-MATES	376	12,560	4.0	508	18	13,517	512	11,653	457
STATES- 23,54					DIFF.	957-	4-		
1327377 BRIAR CREEK AMBASSADOR TEDDY.....									
11-13-57 1028123 3298566 8 NON-AI DAUS.-01	13	13,752	4.0	547					
LISTED, 08-63 8 WITH HERD-MATES	13	13,752	4.0	547	16	12,936	484		
STATES- 21					DIFF.	816	63		
1327404									
5 NON-AI DAUS.-01	5	17,306	3.6	617					
5 WITH HERD-MATES	5	17,306	3.6	617	87	18,052	642		
STATES- 93					DIFF.	746-	25-		
1327405									
25 NON-AI DAUS.-01	25	15,532	3.6	566					
25 WITH HERD-MATES	25	15,532	3.6	566	114	14,053	508		
STATES- 93					DIFF.	1479	58		
1327414 HALESON MUTUAL KING.....									
10-07-57 1087974 3955106 9 NON-AI DAUS.-01	11	13,174	3.7	494					
LISTED, 05-64 9 WITH HERD-MATES	11	13,174	3.7	494	26	13,249	499		
STATES- 52					DIFF.	75-	5-		
1327418 SKOKIE LEADER 80Y.....									
06-18-58 1272185 2724579 24 AI DAUGHTERS-11	29	14,051	3.7	524					
AI STUD, 35-05 LISTED, 05-64 24 WITH HERD-MATES	29	14,051	3.7	524	14	13,884	512	12,674	467
STATES- 35					DIFF.	167	12		
1327419 SKOKIE SUPREME 80Y.....									
06-21-58 1282185 3341222 14 NON-AI DAUS.-06	19	15,518	3.4	530					
AI STUD, 16-04 LISTED, 11-64 14 WITH HERD-MATES	19	15,518	3.4	530	37	15,762	590		
STATES- 12,14,16					DIFF.	244-	60-		
1327421 SKOKIE SENSATION KIRK - TWIN.....									
06-21-58 1267271 3113727 10 NON-AI DAUS.-02	15	11,408	3.6	411					
LISTED, 03-64 10 WITH HERD-MATES	15	11,408	3.6	411	10	11,689	420		
STATES- 35					DIFF.	281-	9-		
1327459									
5 NON-AI DAUS.-03	5	15,714	3.5	557					
5 WITH HERD-MATES	5	15,714	3.5	557	45	13,292	489		
STATES- 52,55					DIFF.	2422	68		
1327525 MANCRYD GALLANT BILL LAD.....									
10-04-57 1013718 2864933 9 NON-AI DAUS.-01	11	14,518	3.7	535					
LISTED, 08-64 9 WITH HERD-MATES	11	14,518	3.7	535	17	15,786	580		
STATES- 42					DIFF.	1268-	45-		
1327552 EBYDALE SUPREME KING.....									
03-24-57 010249633 010935986 27 NON-AI DAUS.-08	36	12,889	3.8	484					
LISTED, 03-64 27 WITH HERD-MATES	36	12,889	3.8	484	17	14,278	542		
STATES- 23					DIFF.	1389-	58-		
1327588 DEAN SUNLEA SEARS BESS.....									
03-30-58 1085978 3270480 10 NON-AI DAUS.-01	14	13,828	3.9	540					
LISTED, 05-64 10 WITH HERD-MATES	14	13,828	3.9	540	4	12,807	487		
STATES- 21					DIFF.	1021	53		
1327594 TRIPLE BRIDGE RINKLAND KING.....									
09-11-57 1032815 4618050 13 NON-AI DAUS.-03	14	10,930	3.8	418					
LISTED, 11-63 13 WITH HERD-MATES	14	10,930	3.8	418	18	11,796	472		
STATES- 13					DIFF.	866-	54-		
1327598 SILVIS FARM BURKE LEADER.....									
03-13-58 1276579 2902149 9 NON-AI DAUS.-02	11	12,609	3.6	450					
LISTED, 03-64 9 WITH HERD-MATES	11	12,609	3.6	450	16	12,274	467		
STATES- 13,23					DIFF.	335	17-		

SIREs OF DHIA DAUGHTERS

HOLSTEIN

				AV. PRODUCTION OF DAU.	ADJ. HERD-MATES AV.	PREDICTED AV.
				RECORDS MILK TEST FAT	AV. MILK FAT	MILK FAT
				NUMBER LB % LB	NUMBER LB LB	LB LB
1327650	KNOLLSIDE BU88LE CAP.....					
07-16-58	1292245 4178116	11	NON-A1 DAUS.-02	15 13,281 3.6 484		
	LISTED, 05-64	11	WITH HERD-MATES	15 13,281 3.6 484	7 12,370 445	
STATES- 41					DIFF. 911 39	
1327695	BURKE CHIEFTAIN CINDY 808.....					
04-03-57	1253901 4351835	9	NON-A1 DAUS.-01	11 13,372 3.6 483		
	LISTED, 08-64	9	WITH HERD-MATES	11 13,372 3.6 483	9 12,079 434	
STATES- 42					DIFF. 1293 49	
1327761	CONRID FDBES MARSHALL.....					
10-29-57	1204515 3547648	9	NON-A1 DAUS.-01	14 14,673 3.5 512		
	LISTED, 03-64	9	WITH HERD-MATES	14 14,673 3.5 512	16 15,228 542	
STATES- 23					DIFF. 555- 30-	
1327769	.....				
		5	NON-A1 DAUS.-01	8 12,529 3.8 482		
STATES- 21		5	WITH HERD-MATES	8 12,529 3.8 482	17 12,954 479	
					DIFF. 425- 3	
1327814	.....				
		6	NON-A1 DAUS.-01	6 15,795 3.7 580		
STATES- 35		6	WITH HERD-MATES	6 15,795 3.7 580	35 15,452 542	
					DIFF. 343 38	
1327856	.....				
		6	NON-A1 DAUS.-01	6 12,222 3.8 463		
STATES- 34		6	WITH HERD-MATES	6 12,222 3.8 463	36 12,553 457	
					DIFF. 331- 6	
1327867	MAYERS RAVEN ANNA DUKE.....					
04-11-58	1293580 3212504	18	NON-A1 DAUS.-01	26 14,037 3.6 500		
AI STUD, 41-25	LISTED, 11-64	18	WITH HERD-MATES	26 14,037 3.6 500	17 16,339 556	
STATES- 35					DIFF. 2302- 56-	
1327890	.....				
		5	NON-A1 DAUS.-02	8 12,414 3.6 441		
STATES- 33,57		5	WITH HERD-MATES	8 12,414 3.6 441	49 13,839 500	
					DIFF. 1425- 59-	
1327899	G & B BURKE BURR HEAD.....					
12-23-57	1022095 3999073	13	NON-A1 DAUS.-01	17 12,565 3.2 401		
	LISTED, 03-64	13	WITH HERD-MATES	17 12,565 3.2 401	8 12,795 439	
STATES- 21					DIFF. 230- 38-	
1327931	.....				
		5	NON-A1 DAUS.-01	5 9,566 3.8 365		
STATES- 35		5	WITH HERD-MATES	5 9,566 3.8 365	23 12,247 441	
					DIFF. 2681- 76-	
1327955	TRASKDALE BEETS DEAN LEADER.....					
12-05-57	915940 3251672	15	NON-A1 DAUS.-02	20 9,784 3.9 378		
	LISTED, 08-64	15	WITH HERD-MATES	20 9,784 3.9 378	16 11,420 441	
STATES- 51					DIFF. 1636- 63-	
1327987	LEWELL DUNLDGIN CRESCENT.....					
01-07-58	1024853 3739817	25	NON-A1 DAUS.-02	44 16,195 3.6 589		
	LISTED, 03-64	25	WITH HERD-MATES	44 16,195 3.6 589	13 13,761 512	
STATES- 22					DIFF. 2434 77	
1328109	.....				
		5	NON-A1 DAUS.-03	7 13,692 3.5 474		
STATES- 35,42		5	WITH HERD-MATES	7 13,692 3.5 474	10 13,943 485	
					DIFF. 251- 11-	
1328112	GABLENZ INKA PRINCE X.....					
12-08-57	1141992 4251312	15	NON-A1 DAUS.-05	19 15,724 3.9 617		
	LISTED, 03-64	15	WITH HERD-MATES	19 15,724 3.9 617	21 15,333 575	
STATES- 41					DIFF. 391 42	
1328181	.....				
		5	NON-A1 DAUS.-01	5 15,738 4.0 629		
STATES- 21		5	WITH HERD-MATES	5 15,738 4.0 629	27 15,213 569	
					DIFF. 525 60	
1328197	.....				
		9	NON-A1 DAUS.-02	9 11,929 3.6 430		
STATES- 35		9	WITH HERD-MATES	9 11,929 3.6 430	9 12,984 440	
					DIFF. 1055- 10-	
1328252	.....				
		7	NON-A1 DAUS.-02	10 13,508 3.7 497		
STATES- 32		6	WITH HERD-MATES	9 13,396 3.6 485	5 13,069 483	
					DIFF. 327 2	
1328260	FISHER DELL ADM CDRA RUBEN CHET.....					
12-13-57	1119514 3250153	20	NON-A1 DAUS.-09	24 14,227 3.7 520		
	LISTED, 08-64	20	WITH HERD-MATES	24 14,227 3.7 520	15 12,893 472	
STATES- 31,32					DIFF. 1334 48	
1328274	.....				
		6	NON-A1 DAUS.-03	10 12,489 3.7 462		
STATES- 35		6	WITH HERD-MATES	10 12,489 3.7 462	11 13,094 477	
					DIFF. 605- 15-	
1328281	CHRISTY MDNARCH.....					
06-20-58	1265747 3108978	8	AI DAUGHTERS-06	10 14,961 3.3 497		
AI STUD, 35-01	LISTED, 11-64	8	WITH HERD-MATES	10 14,961 3.3 497	18 14,412 521	12,768 448
STATES- 35					DIFF. 549 24-	
1328316	GREEN VALE TEXAL SOVEREIGN.....					
03-22-57	1166008 2852520	10	NON-A1 DAUS.-03	14 12,702 4.0 506		
	LISTED, 03-64	10	WITH HERD-MATES	14 12,702 4.0 506	30 13,771 510	
STATES- 34					DIFF. 1069- 4-	

SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION	OF MILK	DAU. TEST %	FAT LBS	ADJ. AV. NUMBER	HERD-MATES MILK LBS	AV. FAT LBS	PREDICTED AV. MILK LBS	AV. FAT LBS
1328397 SPERRYVILLE ANTONY DON.....	12	13,448	3.5	475						
10-19-57 1066477 3676302 12 NON-AI DAUS.-01	12	13,448	3.5	475						
STATES- 52 LISTED, 05-64 12 WITH HERD-MATES						36	14,279	500		
						DIFF.	831-	25-		
1328401 VENTURE FARM CONQUEROR.....	18	15,869	4.0	630						
04-20-58 1227212 3741009 14 NON-AI DAUS.-01	18	15,869	4.0	630						
STATES- 13 LISTED, 05-64 14 WITH HERD-MATES						28	13,921	572		
						DIFF.	1948	58		
1328440 U V M REX TWIN BRDDK OAWN.....	37	11,448	3.5	401						
09-01-56 1038118 3811571 25 NON-AI DAUS.-05	37	11,448	3.5	401						
STATES- 13,16 LISTED, 11-63 25 WITH HERD-MATES						28	11,909	425		
						DIFF.	461-	24-		
1328476 GYPSIE WEBER BURKE.....	42	15,973	3.4	550						
02-15-58 1189554 3439952 26 NON-AI DAUS.-07	42	15,973	3.4	550						
STATES- 41,46 LISTED, 03-64 26 WITH HERD-MATES						13	14,856	545		
						DIFF.	1117	5		
1328520 CARLINS HILLTOP FONO SARGE.....	20	11,407	3.8	429						
01-29-58 1243697 3993966 16 NON-AI DAUS.-01	20	11,407	3.8	429						
STATES- 47 LISTED, 11-63 16 WITH HERD-MATES						32	10,784	399		
						DIFF.	623	30		
1328545 SANOSDALE SDV REFLECTION 8DY.....	38	12,935	4.0	513						
10-21-56 1224974 3399240 26 NON-AI DAUS.-01	38	12,935	4.0	513						
STATES- 23 LISTED, 11-63 26 WITH HERD-MATES						25	12,223	468		
						DIFF.	712	45		
1328556 CIRCLE H CHAMPION TED.....	17	12,249	3.6	441						
11-25-57 1243210 3960126 12 NON-AI DAUS.-03	17	12,249	3.6	441						
STATES- 23 LISTED, 11-63 12 WITH HERD-MATES						14	13,868	493		
						DIFF.	1619-	52-		
1328572 MERTWIS ROAMER KING.....	19	15,526	4.0	622						
06-03-58 1194954 2991047 12 NON-AI DAUS.-03	19	15,526	4.0	622						
STATES- 23,35 LISTED, 03-64 12 WITH HERD-MATES						13	14,968	594		
						DIFF.	558	28		
1328619 ROSNI N J EDMONIA.....	18	15,582	3.5	541						
02-06-58 1234651 2890872 15 NON-AI DAUS.-01	18	15,582	3.5	541						
STATES- 52 LISTED, 05-64 15 WITH HERD-MATES						44	14,496	498		
						DIFF.	1086	43		
1328620 ELKHART GOLDEN CROSS.....	12	12,583	3.9	494						
07-15-58 1277314 2748774 12 NON-AI DAUS.-01	12	12,583	3.9	494						
STATES- 35 LISTED, 11-64 12 WITH HERD-MATES						20	14,006	504		
						DIFF.	1423-	10-		
1328632 MAC RAG APPLE 8ELWAYNE.....	15	14,218	3.8	535						
12-06-57 905683 4347657 13 NON-AI DAUS.-03	15	14,218	3.8	535						
STATES- 21 LISTED, 08-64 13 WITH HERD-MATES						20	13,864	498		
						DIFF.	354	37		
1328659 STEILACDOM MOOEL ROMEYAK.....	17	15,193	3.8	572						
12-01-57 1054498 2640929 14 NON-AI DAUS.-01	17	15,193	3.8	572						
STATES- 91 LISTED, 05-64 14 WITH HERD-MATES						6	13,403	501		
						DIFF.	1790	71		
1328684 CRAOLA ORMSBY ADMIRAL GOLD.....	17	14,459	3.8	550						
06-07-58 929847 2775689 12 NON-AI DAUS.-04	17	14,459	3.8	550						
STATES- 21,23 LISTED, 11-63 12 WITH HERD-MATES						34	13,020	479		
						DIFF.	1439	71		
1328750 DALE-MAR BANJO MARLY.....	40	13,554	3.4	461						
10-18-56 1273530 4087020 18 NON-AI DAUS.-01	40	13,554	3.4	461						
STATES- 48 LISTED, 05-64 18 WITH HERD-MATES						16	14,005	501		
						DIFF.	451-	40-		
1328857 RO-BAR RAVEN DALE GAYLORD - TWIN.....	35	9,310	3.7	345						
03-10-57 1195761 3321654 25 NON-AI DAUS.-01	34	9,298	3.7	345						
STATES- 42 LISTED, 08-64 25 WITH HERD-MATES						18	9,627	361		
						DIFF.	329-	16-		
1328911	7	12,481	4.1	517						
STATES- 33 5 NON-AI DAUS.-05	7	12,481	4.1	517						
						15	13,280	503		
						DIFF.	799-	14		
1328932 WYCKSTEAR BESSIE GEORGE.....	8	15,300	3.8	587						
05-10-58 1249434 4046325 8 NON-AI DAUS.-03	8	15,300	3.8	587						
STATES- 21 LISTED, 05-64 8 WITH HERD-MATES						18	14,078	523		
						DIFF.	1222	64		
1328947	7	12,649	3.5	445						
STATES- 54 7 NON-AI DAUS.-02	7	12,649	3.5	445						
						10	13,596	473		
						DIFF.	947-	28-		
1328954 WHITE HEIGHTS USORA BURKE.....	18	14,811	3.6	538						
10-08-56 1254115 4026374 11 NON-AI DAUS.-01	18	14,811	3.6	538						
STATES- 32 LISTED, 11-63 11 WITH HERD-MATES						35	13,326	489		
						DIFF.	1485	49		
1329002 BURKE RICHMAN PALMYRA.....	10	14,219	3.3	468						
07-17-58 1013415 3891415 8 NON-AI DAUS.-03	10	14,219	3.3	468						
STATES- 31 LISTED, 08-64 8 WITH HERD-MATES						25	13,845	505		
						DIFF.	374	37-		
1329021 OOREIGH FARMS LUCIFER TEOOY.....	22	12,925	3.7	484						
07-02-58 1276329 3352095 22 NON-AI DAUS.-01	22	12,925	3.7	484						
STATES- 23 LISTED, 08-64 22 WITH HERD-MATES						17	13,407	509		
						DIFF.	482-	25-		

SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.	ADJ. HERO-MATES AV.	PREDICTED AV.
RECDROS	MILK TEST FAT	AV. MILK FAT	MILK FAT
NUMBER	L8 % L8	NUMBER L8 L8	L8 L8
1329022 ODREIGH FARMS LUCIFER ODN.....			
06-10-58 1276329 2522615 10 NON-AI DAUS.-02	11 14,136 3.9 556		
LISTED, 03-64 10 WITH HERO-MATES	11 14,136 3.9 556	19 16,662 611	
STATES- 21		DIFF. 2526- 55-	
1329033 WILLMIL A B R SEXTON.....			
10-24-57 1080990 3822854 20 NON-AI DAUS.-05	28 15,371 3.7 574		
LISTED, 11-63 20 WITH HERO-MATES	28 15,371 3.7 574	21 14,201 541	
STATES- 22,51		DIFF. 1170 33	
1329050 KING NOTRE DAME FBRES.....			
09-23-57 1087246 3468752 18 NON-AI DAUS.-03	27 11,623 3.7 426		
LISTED, 03-64 18 WITH HERO-MATES	27 11,623 3.7 426	17 12,600 451	
STATES- 21,35		DIFF. 977- 25-	
1329061 RIVER VALLEY T N GENERAL.....			
05-07-58 1264035 3932904 17 NON-AI DAUS.-03	17 13,295 3.9 525		
LISTED, 03-64 17 WITH HERO-MATES	17 13,295 3.9 525	24 13,950 526	
STATES- 23		DIFF. 655- 1-	
1329063			
STATES- 21,31,63	5 15,098 3.8 576		
	5 15,098 3.8 576	16 14,021 511	
		DIFF. 1077 65	
1329071			
STATES- 42	6 11,500 3.7 424		
	6 11,500 3.7 424	8 12,136 453	
		DIFF. 636- 29-	
1329136 KING MECHTHIDE RAG APPLE.....			
02-11-58 949223 2697322 8 NON-AI DAUS.-02	10 13,231 3.7 486		
LISTED, 03-64 8 WITH HERO-MATES	10 13,231 3.7 486	23 12,962 477	
STATES- 35		DIFF. 269 9	
1329172			
STATES- 91	5 15,606 3.3 518		
	7 15,606 3.3 518	21 14,832 543	
		DIFF. 774 25-	
1329176 PEEGIE LUCIFER ADMIRAL.....			
11-03-56 1103053 3349044 9 NON-AI DAUS.-01	14 14,278 3.7 534		
LISTED, 11-63 9 WITH HERO-MATES	14 14,278 3.7 534	12 14,744 554	
STATES- 23		DIFF. 466- 20-	
1329207 SODISS RAINBOW CLYDE.....			
08-16-57 1155944 2904055 20 NON-AI DAUS.-01	24 12,609 3.4 432		
LISTED, 08-64 20 WITH HERO-MATES	24 12,609 3.4 432	11 14,265 519	
STATES- 34		DIFF. 1656- 87-	
1329210 SODISS DRMSBY RAINBOW.....			
04-20-57 1127694 3636460 18 NON-AI DAUS.-01	24 16,431 3.8 618		
LISTED, 03-64 18 WITH HERO-MATES	24 16,431 3.8 618	28 16,661 625	
STATES- 34		DIFF. 230- 7-	
1329249 TIDY BURKE CORNERSTONE.....			
09-13-57 1196645 2683386 61 AI DAUGHTERS-25*	61 12,993 3.5 458		
AI STUO, 31-02 LISTED, 11-64 59 WITH HERO-MATES	59 13,043 3.5 461	20 14,720 538	11,266 398
STATES- 22,31,41,43,48,55,56, 61,84		DIFF. 1677- 77-	
	9 14,950 3.6 540	9 15,531 558	
	7 14,399 3.6 518	DIFF. 1132- 40-	
1329298 HODDS CHERRY HILL B OF JUDGE.....			
04-05-58 934577 3002851 15 NON-AI DAUS.-02	17 14,986 3.9 585		
LISTED, 05-64 15 WITH HERO-MATES	17 14,986 3.9 585	86 15,969 584	
STATES- 11,14		DIFF. 983- 1	
1329302			
STATES- 31	8 13,216 3.7 484		
	8 13,216 3.7 484	40 12,768 468	
		DIFF. 448 16	
1329312 FRIESEN ROBURKE RAY.....			
10-28-57 1024453 4001134 12 NON-AI DAUS.-04	19 13,643 3.6 493		
LISTED, 08-64 12 WITH HERO-MATES	19 13,643 3.6 493	17 13,480 496	
STATES- 41,45,46		DIFF. 163 3-	
1329313 DES PLAINES SENATOR RAG APPLE.....			
12-14-57 1024453 3513560 20 NON-AI DAUS.-01	30 14,209 3.4 489		
LISTED, 11-63 20 WITH HERO-MATES	30 14,209 3.4 489	11 11,852 420	
STATES- 35		DIFF. 2357 69	
1329352 SDD LAND CHAMP PAGE.....			
12-26-57 1274972 3670001 14 NON-AI DAUS.-02	28 12,142 3.9 477		
LISTED, 08-63 14 WITH HERO-MATES	27 12,275 3.9 482	8 13,744 486	
STATES- 42		DIFF. 1469- 4-	
1329473 ART-TIL CORA SUPERB CURTISS.....			
02-10-58 1125395 3153857 9 NON-AI DAUS.-01	9 10,583 4.2 446		
LISTED, 11-64 9 WITH HERO-MATES	9 10,583 4.2 446	18 11,560 430	
STATES- 34		DIFF. 977- 16	
1329476 TIDY BURKE MERCEDES.....			
08-29-57 1195221 4178023 23 NON-AI DAUS.-08	31 15,505 3.4 529		
LISTED, 08-64 23 WITH HERO-MATES	31 15,505 3.4 529	11 13,852 499	
STATES- 47,48		DIFF. 1653 30	
1329490 COLA HOLLDW DRURY-LANE.....			
07-13-57 1241038 3911422 11 NON-AI DAUS.-02	11 16,563 3.4 567		
LISTED, 08-64 11 WITH HERO-MATES	11 16,563 3.4 567	11 14,929 523	
STATES- 81		DIFF. 1634 44	

SIRES OF DHIA DAUGHTERS

SIRE OF DATA SUBMITTER				AV. RECORDS	PRODUCTION	OF	DAU.	ADJ.	HERD-MATES	AV.	PREDICTED	
HOLSTEIN				NUMBER	MILK LBS	TEST %	FAT LBS	NUMBER	AV. MILK LBS	FAT LBS	MILK LBS	FAT LBS
1329504	-----											
STATES-	12,13,15	8	NON-AI DAUS.-04	8	13,655	3.8	525					
		7	WITH HERD-MATES	7	13,904	3.9	536					
								14	13,733	517		
								DIFF.	171	19		
1329535	CHAMBRIC IDEAL BURKE DUNLOGGIN.....			22	14,638	3.9	567					
07-04-58	1150470	3205581	16 NON-AI DAUS.-04	21	14,597	3.9	568					
		LISTED, 03-64	16 WITH HERD-MATES					13	15,668	578		
STATES-	35,42							DIFF.	1071-	10-		
1329574	PDESTENKILL MODEL MARATHON.....			10	16,323	3.5	579					
04-25-54	1148993	3392854	9 NON-AI DAUS.-01	10	16,323	3.5	579					
		LISTED, 03-64	9 WITH HERD-MATES					45	15,817	552		
STATES-	21							DIFF.	506	27		
1329588	DATS FARM GALLANT RAG APPLE.....			6	15,922	3.8	611					
12-24-57	1024453	3693720	6 NON-AI DAUS.-02	6	15,922	3.8	611					
AI STUD, 33-03	LISTED, 11-64	6 WITH HERD-MATES						39	14,786	548		
STATES-	34,88							DIFF.	1136	63		
1329614	BURKE PDSCH BLENO.....			28	13,288	3.8	502					
08-19-56	1226862	3210733	16 NON-AI DAUS.-03	28	13,288	3.8	502					
		LISTED, 11-63	16 WITH HERD-MATES					17	13,394	491		
STATES-	48							DIFF.	106-	11		
1329670	HALLCREST X NIG.....			15	10,810	3.5	380					
09-26-57	1293240	2994177	11 NON-AI DAUS.-03	15	10,810	3.5	380					
		LISTED, 03-64	11 WITH HERD-MATES					21	12,362	438		
STATES-	21							DIFF.	1552-	58-		
1329685	DAK SPRINGS CHIEF.....			23	13,099	3.5	461					
01-31-58	1167510	3319607	20 AI DAUGHTERS-12	23	13,099	3.5	461					
AI STUD, 41-01	LISTED, 08-64	20 WITH HERD-MATES						44	13,687	477	12,182	446
STATES-	41,42							DIFF.	588-	16-		
1329686	M V 8 A RDXANNE PDSCH 8 BENJAMIN.....			36	13,838	3.6	500					
01-02-58	1064738	3260026	24 AI DAUGHTERS-16	36	13,838	3.6	500					
AI STUD, 41-01	LISTED, 11-64	24 WITH HERD-MATES						36	13,838	494	12,561	462
STATES-	41,42,46							DIFF.		6		
1329692	A S C FELIX AVIATTA LAD.....			12	12,404	3.7	461					
09-10-57	1248751	3735882	12 NON-AI DAUS.-02	12	12,404	3.7	461					
		LISTED, 11-64	12 WITH HERD-MATES					68	12,505	451		
STATES-	86							DIFF.	101-	10		
1329701	KING SIR RDBURKE SUPREME.....			11	12,113	3.9	470					
11-12-57	1024453	2888492	8 NON-AI DAUS.-01	11	12,113	3.9	470					
		LISTED, 05-64	8 WITH HERD-MATES					14	13,140	494		
STATES-	21							DIFF.	1027-	24-		
1329812	RDCK RIVER GEWINA DUKE.....			71	12,458	3.8	469					
08-01-58	1216567	2891773	71 AI DAUGHTERS-25*	69	12,460	3.8	470					
AI STUD, 42-02	LISTED, 11-64	69 WITH HERD-MATES						21	13,609	496	11,591	436
STATES-	35,42							DIFF.	1149-	26-		
		14	NDN-AI DAUGHTERS	15	11,865	3.8	449					
		14	WITH HERD-MATES	15	11,865	3.8	449					
								20	12,260	443		
								DIFF.	395-	6		
1329864	TRI-SPRING IRDQUODIS MICHAEL - TWIN.....			21	12,897	3.6	465					
02-25-58	1276784	3789339	14 NON-AI DAUS.-02	21	12,897	3.6	465					
		LISTED, 05-64	14 WITH HERD-MATES					12	13,114	485		
STATES-	41							DIFF.	217-	20-		
1329968	-----											
		5	NON-AI DAUS.-02	6	13,661	3.7	506					
STATES-	21	5	WITH HERD-MATES	6	13,661	3.7	506					
								23	14,610	533		
								DIFF.	949-	27-		
1329973	DAKLEN WELCME MOSES - TWIN.....			26	12,722	3.7	467					
11-16-56	1199945	2686577	21 NON-AI DAUS.-02	26	12,722	3.7	467					
		LISTED, 05-64	21 WITH HERD-MATES					44	12,269	431		
STATES-	86							DIFF.	453	36		
1329994	RDJAN BURKE PABST OLIVER.....			27	15,021	4.0	600					
10-27-57	1070036	3408755	17 NON-AI DAUS.-02	27	15,021	4.0	600					
		LISTED, 03-64	17 WITH HERD-MATES					36	13,307	488		
STATES-	35							DIFF.	1714	112		
1330018	NORTH STAR MONA L CARR.....			16	15,005	3.7	555					
01-27-58	908248	2684643	11 AI DAUGHTERS-06	16	15,005	3.7	555					
AI STUD, 55-01	LISTED, 11-64	11 WITH HERD-MATES						48	15,338	569	12,449	454
STATES-	55							DIFF.	333-	14-		
1330068	-----											
		5	NON-AI DAUS.-03	6	12,794	3.7	471					
STATES-	34	5	WITH HERD-MATES	6	12,794	3.7	471					
								17	13,469	472		
								DIFF.	675-	1-		
1330132	COUNCIL RDCK BUTTER 8DY.....			15	13,456	4.1	555					
07-01-58	1207983	3458925	14 NON-AI DAUS.-09	15	13,456	4.1	555					
		LISTED, 03-64	14 WITH HERD-MATES					36	14,113	532		
STATES-	16,21							DIFF.	657-	23		
1330182	HARDEN FARMS DUKE MAESTRO.....			265	13,714	3.6	495					
04-08-58	1112211	3264133	184 AI DAUGHTERS-25*	265	13,714	3.6	495					
AI STUD, 21-01	LISTED, 11-64	184 WITH HERD-MATES						25	13,912	504	12,421	451
STATES-	13,21,23,56							DIFF.	198-	9-		
1330183	HARDEN FARMS DUKE TRIUNE.....			294	13,982	3.6	505					
05-18-58	1112211	2200823	243 AI DAUGHTERS-25*	290	13,996	3.6	505					
AI STUD, 33-02	LISTED, 11-64	239 WITH HERD-MATES						19	13,219	492	13,280	471
STATES-	33,43							DIFF.	777	13		

SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.				AOJ. HERD-MATES			PREDICTED AV.		
	RECORDS	MILK	TEST	FAT	AV.	MILK	AV.	MILK	FAT	
	NUMBER	L8	%	L8	NUMBER	L8	L8	L8	L8	
1330223 INGLIS BORIS BEL WALLACE.....										
07-18-58 905683 3932781 73 AI DAUGHTERS-25*	94	12,568	3.7	459						
AI STUO, 21-01 LISTED, 11-64 73 WITH HERD-MATES	94	12,568	3.7	459						
STATES- 13,21,23					29	13,700	497	11,613	426	
					DIFF.	1132-	38-			
1330261 LAVACRES PRAIRIE JO BURKE.....										
07-22-58 1291499 4186633 12 NON-AI O AUS.-02	12	19,338	3.7	707						
LISTED, 08-64 12 WITH HERD-MATES	12	19,338	3.7	70						
STATES- 93					21	17,628	651			
					DIFF.	1710	56			
1330280										
STATES- 35	5	14,246	3.8	546						
	5	14,246	3.8	546	17	13,783	527			
					DIFF.	463	19			
1330296										
STATES- 33	7	16,144	3.6	585						
	7	16,144	3.6	585	9	13,756	502			
					DIFF.	2388	83			
1330356										
AI STUO, 41-25	6	11,036	3.9	432						
STATES- 41	6	11,036	3.9	432	23	13,521	501	11,686	434	
					DIFF.	2485-	69-			
1330361 WIS ATOM SYMBOL.....										
07-25-58 1189593 3825631 12 NON-AI O AUS.-04	16	13,723	3.7	513						
LISTED, 03-64 12 WITH HERD-MATES	16	13,723	3.7	513						
STATES- 33					15	14,130	549			
					DIFF.	407-	36-			
1330362										
AI STUO, 93-10	6	16,530	3.2	536						
STATES- 93	6	16,530	3.2	536	50	15,949	533			
					DIFF.	581	3			
1330439 CRAIGLEN FOBES TOMMY.....										
02-01-58 1208003 4023098 10 NON-AI O AUS.-03	11	14,130	3.8	533						
LISTED, 08-64 10 WITH HERD-MATES	11	14,130	3.8	533						
STATES- 21					10	14,324	523			
					DIFF.	194-	10			
1330446 ROCKCREST COUNT.....										
08-03-58 1265166 2731283 22 AI DAUGHTERS-20	22	12,426	3.8	471						
AI STUO, 42-02 LISTED, 11-64 22 WITH HERD-MATES	22	12,426	3.8	471						
STATES- 42					18	12,558	459	12,392	463	
					DIFF.	132-	12			
1330478										
STATES- 31,34	5	14,966	3.4	507						
	5	14,966	3.4	507	7	15,813	569			
					DIFF.	847-	62-			
1330530 NOLLER WIS LEADER.....										
12-05-56 915940 3304019 35 NON-AI O AUS.-03	61	15,850	3.6	567						
LISTED, 08-64 35 WITH HERD-MATES	61	15,850	3.6	567						
STATES- 33					6	14,211	522			
					DIFF.	1639	45			
1330535										
STATES- 35	5	11,804	3.9	459						
	5	11,804	3.9	459	9	12,274	474			
					DIFF.	470-	15-			
1330596 COPRES FULTON IMPRINTER.....										
06-23-58 1117412 2978289 9 NON-AI O AUS.-02	11	12,700	3.6	455						
LISTED, 05-64 9 WITH HERD-MATES	11	12,700	3.6	455						
STATES- 34					32	12,455	450			
					DIFF.	245	5			
1330627 EDGEWOOD HALL ROVER BEAUTY.....										
02-08-58 909839 4002390 13 NON-AI O AUS.-05	14	14,741	3.5	509						
LISTED, 11-64 13 WITH HERD-MATES	14	14,741	3.5	509						
STATES- 83,84,85,87					173	15,591	536			
					DIFF.	850-	27-			
1330652 SHANGHIGH EXEC COMMANDER.....										
01-19-58 1090258 3236099 123 AI DAUGHTERS-25*	139	14,443	3.7	539						
AI STUO, 31-02 LISTED, 11-64 123 WITH HERD-MATES	138	14,437	3.7	538						
STATES- 21,31,32,43,47,55,56,58					27	13,637	497	13,305	496	
					DIFF.	800	41			
1330655										
STATES- 31	5	13,512	3.6	482						
	5	13,512	3.6	482	15	12,270	464			
					DIFF.	1242	18			
1330656 WHIRLHILL NERO.....										
05-25-58 1232399 4227776 21 NON-AI O AUS.-01	27	12,476	3.6	444						
LISTED, 08-64 21 WITH HERD-MATES	27	12,476	3.6	444						
STATES- 46					17	12,759	437			
					DIFF.	283-	7			
1330681 SHAWS SCHOOLMASTER CRETE UNA.....										
04-22-58 1181068 3037363 436 AI DAUGHTERS-25*	497	12,943	3.8	497						
AI STUO, 51-02 LISTED, 11-64 432 WITH HERD-MATES	493	12,948	3.8	497						
STATES- 21,23,31,50,51,52,54,55,61					25	13,215	495	12,284	461	
					DIFF.	267-	2			
1330682 SHAWS SCHOOLMASTER ROYAL.....										
05-09-58 1181068 2453365 25 NON-AI O AUS.-06	29	12,150	3.6	433						
LISTED, 08-64 25 WITH HERD-MATES	29	12,150	3.6	433						
STATES- 21					36	13,653	477			
					DIFF.	1503-	44-			
1330683 SHAWS SCHOOLMASTER TIOY GOLD.....										
05-10-58 1181068 2752715 245 AI DAUGHTERS-25*	334	13,980	3.6	502						
AI STUO, 21-01 LISTED, 11-64 245 WITH HERD-MATES	334	13,980	3.6	502						
STATES- 13,16,21,23					24	14,250	517	12,384	446	
					DIFF.	270-	15-			
1330701 RUSSINWOOD SULTAN.....										
06-21-58 010237756 3050302 7 NON-AI O AUS.-02	8	15,494	3.4	521						
AI STUO, 35-05 LISTED, 11-64 7 WITH HERD-MATES	8	15,494	3.4	521						
STATES- 33,35,57					16	13,843	514			
					DIFF.	1651	7			

SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION	OF	DAU.	ADJ.	HERD-MATES	AV.	PREDICTED	AV.
	NUMBER	MILK	TEST	FAT	NUMBER	MILK	FAT	MILK	FAT
		L8	%	L8				L8	L8
1330736 LINKHURST DUKE DE8DNAIR PA8ST.....									
03-09-58 1112211 4204861 19 NON-AI DAUS.-01	22	14,023	3.4	478					
LISTED, 05-64 19 WITH HERD-MATES	22	14,023	3.4	478					
STATES- 21					22	12,980	455		
					DIFF.	1043	23		
1330754 LONGHURST GOVERNOR LAWRENCE.....									
06-30-58 1280702 2695729 18 NON-AI DAUS.-02	23	14,128	3.8	536					
LISTED, 03-64 18 WITH HERD-MATES	23	14,128	3.8	536					
STATES- 21					25	14,975	541		
					DIFF.	847-	5-		
1330778									
STATES- 52	5	12,364	3.2	398					
	5	12,364	3.2	398					
					78	11,563	405		
					DIFF.	801	7-		
1330793 RAYMAU SCHDDLMASTER EXCEL.....									
06-06-58 1181068 4027476 11 NON-AI DAUS.-03	16	14,389	3.9	562					
LISTED, 03-64 11 WITH HERD-MATES	16	14,389	3.9	562					
STATES- 11					15	15,048	575		
					DIFF.	659-	13-		
1330861									
STATES- 23	10	11,273	4.4	492					
	10	11,273	4.4	492					
					25	11,968	461		
					DIFF.	695-	31		
1330908 WICKWDD WRAM8LER.....									
08-25-58 1286036 3902169 9 NON-AI DAUS.-01	11	15,302	4.0	609					
LISTED, 11-64 9 WITH HERD-MATES	11	15,302	4.0	609					
STATES- 23					18	14,331	566		
					DIFF.	971	43		
1330920 8 D I PAULAUDGV LANCE.....									
05-21-58 1087974 3219385 30 NON-AI DAUS.-01	36	14,908	3.4	514					
LISTED, 08-64 30 WITH HERD-MATES	36	14,908	3.4	514					
STATES- 23					45	13,469	478		
					DIFF.	1439	36		
1330921 8DI PAULEMP DMEN.....									
05-02-58 1087974 3635421 16 NON-AI DAUS.-01	18	12,963	3.7	475					
LISTED, 08-64 16 WITH HERD-MATES	18	12,963	3.7	475					
STATES- 23					13	14,281	513		
					DIFF.	1318-	38-		
1330936 VER80DN RAVEN LADDIE.....									
10-18-57 3832324 3832324 32 AI DAUGHTERS-06	32	16,171	3.5	572					
AI STUD, 93-05 LISTED, 11-64 32 WITH HERD-MATES	32	16,171	3.5	572					
STATES- 82,93					85	16,409	577	12,583	460
					DIFF.	238-	5-		
	8	15,928	3.7	586					
	8	15,928	3.7	586					
					78	16,723	583		
					DIFF.	795-	3		
1330981 SKOKIE REGENT DUKE.....									
06-22-58 1288610 3235817 87 AI DAUGHTERS-25*	104	14,686	3.8	557					
AI STUD, 23-07 LISTED, 11-64 87 WITH HERD-MATES	104	14,686	3.8	557					
STATES- 22,23					17	13,561	506	13,545	504
					DIFF.	1125	51		
1330983 SKOKIE VICAR DUKE.....									
07-08-58 1288610 3637516 13 NON-AI DAUS.-01	13	14,062	3.9	552					
LISTED, 11-64 13 WITH HERD-MATES	13	14,062	3.9	552					
STATES- 31					4	12,736	497		
					DIFF.	1326	55		
1330986 SKOKIE PERFECTION DUKE.....									
07-18-58 1288610 3201481 10 NON-AI DAUS.-05	14	15,000	3.6	543					
LISTED, 11-63 10 WITH HERD-MATES	14	15,000	3.6	543					
STATES- 34					25	14,680	536		
					DIFF.	320	7		
1331007 WAL-EL MONTVIC DANDY CURTISS.....									
02-11-58 1054406 3618426 12 NON-AI DAUS.-01	14	14,081	3.4	480					
LISTED, 08-64 12 WITH HERD-MATES	14	14,081	3.4	480					
STATES- 35					17	14,653	503		
					DIFF.	572-	23-		
1331031 SAMASE F88ES VIC RO8IN.....									
06-17-58 1137503 3038566 10 NON-AI DAUS.-03	12	10,207	4.0	406					
LISTED, 08-64 10 WITH HERD-MATES	12	10,207	4.0	406					
STATES- 43					30	11,716	422		
					DIFF.	1509-	16-		
1331077									
STATES- 31	5	13,541	3.5	476					
	5	13,541	3.5	476					
					22	15,102	532		
					DIFF.	1561-	56-		
1331138 KNEEDMORE PA8ST RAVEN JUDE.....									
07-09-58 1207531 3392591 21 NON-AI DAUS.-01	24	13,215	3.8	497					
LISTED, 08-64 21 WITH HERD-MATES	24	13,215	3.8	497					
STATES- 34					27	14,062	515		
					DIFF.	847-	18-		
1331216 FARMINGTON BURKE FONDA LAD.....									
07-22-57 1038983 2828613 9 NON-AI DAUS.-03	12	11,209	3.5	393					
LISTED, 08-64 9 WITH HERD-MATES	12	11,209	3.5	393					
STATES- 33,43					28	12,732	446		
					DIFF.	1523-	53-		
1331226 UNH DAWN FASHION.....									
07-24-58 1038118 4196202 13 NON-AI DAUS.-02	14	11,698	3.7	432					
LISTED, 08-64 13 WITH HERD-MATES	14	11,698	3.7	432					
STATES- 21					11	12,471	430		
					DIFF.	773-	2		
1331227 UNH GOLDEN REVELLER - TWIN.....									
08-10-58 1181068 2874989 481 AI DAUGHTERS-25*	573	13,517	3.8	510					
AI STUD, 23-05 LISTED, 11-64 480 WITH HERD-MATES	572	13,527	3.8	510					
STATES- 21,23,31,54,58					17	13,614	520	12,497	451
					DIFF.	87-	10-		
1331228 UNH GOLDEN REVELATION - TWIN.....									
08-10-58 1181068 2874989 154 AI DAUGHTERS-25*	161	12,737	3.7	476					
AI STUD, 12-03 LISTED, 11-64 154 WITH HERD-MATES	160	12,732	3.7	476					
STATES- 11,12,13,14,16					20	13,202	504	12,106	434
					DIFF.	470-	28-		
	10	16,033	3.7	597					
	10	16,033	3.7	597					
					16	15,123	580		
					DIFF.	910	17		

SIRE OF OHIA DAUGHTERS

HOLSTEIN

				AV. RECORDS	PRODUCTION	OF MILK	TEST	FAT	ADJ. AV. MILK	HERD-MATES	AV. FAT	PREOICTED AV. MILK	FAT
				NUMBER	LBS	%	LBS	LBS	NUMBER	LBS	LBS	LBS	LBS
1331262	EONACHESTER INKA STYLEMASTER.....												
10-20-56	1228879 3764930	10	NON-AI O AUS.-02	15	13,113	3.6	470						
	LISTED, 08-63	10	WITH HERO-MATES	15	13,113	3.6	470		17	13,345	455		
STATES-	21								DIFF.	232-	15		
1331314	ROSAFE SHAMROCK GODFREY.....												
04-08-58	010198998 011097658	18	NON-AI O AUS.-12	22	14,156	3.9	551						
	LISTED, 03-64	18	WITH HERO-MATES	22	14,156	3.9	551		13	14,485	551		
STATES-	35,41								DIFF.	329-			
1331366	8 D I M T E S OLLIE ROSE LAO.....												
10-28-55	836027 2338225	21	NON-AI O AUS.-02	42	12,079	3.8	458						
	LISTED, 08-63	21	WITH HERO-MATES	42	12,079	3.8	458		31	12,556	460		
STATES-	63								DIFF.	477-	2-		
1331369	BAYFIELDO GRAWIN FDBES NOAH.....												
05-25-58	976710 3420513	13	NON-AI O AUS.-02	13	14,132	3.7	528						
	LISTED, 08-64	13	WITH HERO-MATES	13	14,132	3.7	528		40	14,738	575		
STATES-	16								DIFF.	606-	47-		
1331428	KING ORMSBY OSBORNOALE.....												
01-28-58	934577 2475925	101	AI O AUGHTERS-25*	117	13,755	3.7	508						
AI STUO, 33-03	LISTED, 11-64	100	WITH HERO-MATES	116	13,768	3.7	509		21	13,701	503	12,640	465
STATES-	11,13,14,15,16,21,23,31,32,33,34,35,41,42,45,48,51,52,65,71,84								DIFF.	67	6		
1331510	THONYMA IDEAL BURKE.....												
04-10-58	1113350 2616899	410	AI O AUGHTERS-25*	502	12,610	3.7	467						
AI STUO, 11-01	LISTED, 11-64	408	WITH HERO-MATES	499	12,629	3.7	468		20	13,364	507	11,844	422
STATES-	11,12,14								DIFF.	735-	39-		
1331551	ELMER BRDDK TRIUMPH HOMESTEAD.....												
05-11-58	1088846 3845382	18	NON-AI O AUS.-02	19	14,397	3.8	545						
	LISTED, 08-64	17	WITH HERO-MATES	18	14,406	3.8	546		10	13,619	512		
STATES-	33,35,42								DIFF.	787	34		
1331668	QUALITY ZEUS FDBES BILL.....												
06-02-57	1105280 2471269	19	NON-AI O AUS.-01	30	14,951	3.8	572						
	LISTED, 11-63	19	WITH HERO-MATES	30	14,951	3.8	572		20	14,782	562		
STATES-	21								DIFF.	169	10		
1331679	KENFRED CRETE BARRY.....												
07-05-58	1275048 3652263	9	NON-AI O AUS.-02	11	14,632	3.7	548						
	LISTED, 08-64	9	WITH HERO-MATES	11	14,632	3.7	548		7	11,937	426		
STATES-	31								DIFF.	2695	122		
1331706	KYLAND GALLANT CRESCENT.....												
10-01-57	1262613 4086149	16	NON-AI O AUS.-02	17	14,257	3.4	487						
	LISTED, 11-64	16	WITH HERO-MATES	17	14,257	3.4	487		16	13,634	494		
STATES-	35								DIFF.	623	7-		
1331709	.....											
		10	NON-AI O AUS.-02	10	17,535	3.4	599						
STATES-	31,64		10 WITH HERO-MATES	10	17,535	3.4	599		8	14,489	532		
									DIFF.	3046	67		
1331713	KYLAND SKYLARK PREMIER.....												
07-04-58	1126392 3148936	13	NON-AI O AUS.-01	16	14,773	3.9	583						
	LISTED, 03-64	13	WITH HERO-MATES	16	14,773	3.9	583		11	14,072	550		
STATES-	33								DIFF.	701	33		
1331750	PINE SHELTER SEGIS RAVEN.....												
10-06-57	1246729 3494782	23	NON-AI O AUS.-01	37	11,733	3.6	417						
	LISTED, 03-64	23	WITH HERO-MATES	37	11,733	3.6	417		13,446	470			
STATES-	41								DIFF.	1713-	53-		
1331779	.....											
		10	NON-AI O AUS.-01	12	15,996	3.5	564						
STATES-	21		10 WITH HERO-MATES	12	15,996	3.5	564		15	14,488	519		
									DIFF.	1508	45		
1331833	FRA REBURKE WINTERTHUR.....												
11-02-57	1112211 3335397	18	NON-AI O AUS.-04	27	14,327	3.4	484						
	LISTED, 03-64	18	WITH HERO-MATES	27	14,327	3.4	484		24	13,765	491		
STATES-	14,16,21								DIFF.	562	7-		
1331848	CHIEFTAIN OLAN BLEN0.....												
12-14-56	1226862 3410315	21	NON-AI O AUS.-02	21	15,800	3.7	585						
	LISTED, 08-64	21	WITH HERO-MATES	21	15,800	3.7	585		20	13,387	481		
STATES-	48								DIFF.	2413	104		
1331861	OENLAH ORMSBY OMEGA CHIEF.....												
11-04-55	953325 3209435	11	NON-AI O AUS.-01	19	14,998	3.6	544						
STATES-	55		11 WITH HERO-MATES	19	14,998	3.6	544		43	14,954	537		
									DIFF.	44	7		
1331869	HOWVALE HOMESTEAD VERNON.....												
08-04-58	1038118 2830766	11	NON-AI O AUS.-01	11	15,668	3.4	529						
	LISTED, 08-64	11	WITH HERO-MATES	11	15,668	3.4	529		18	14,100	507		
STATES-	13								DIFF.	1568	22		
1331945	MO PDNO VIEW REFLECTION AL - TWIN.....												
05-04-58	010198998 2899952	28	NON-AI O AUS.-08	29	15,559	3.5	549						
	LISTED, 08-64	28	WITH HERO-MATES	29	15,559	3.5	549		24	13,741	515		
STATES-	51,52								DIFF.	1818	34		
1331947	STEWARDALE DIXIE REMUS.....												
04-21-58	1270986 3395084	10	NON-AI O AUS.-01	15	12,791	3.3	420						
	LISTED, 03-64	10	WITH HERO-MATES	15	12,791	3.3	420		10	12,435	404		
STATES-	73								DIFF.	356	16		
1331950	HAWKEYE WIS 8 I SUPREME.....												
01-08-58	1013415 2542139	103	AI O AUGHTERS-25*	128	13,125	3.6	473						
AI STUO, 41-25	LISTED, 11-64	101	WITH HERO-MATES	125	13,227	3.6	476		27	13,842	499	12,046	438
STATES-	42,47,84								DIFF.	615-	23-		

SIRE'S OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION RECORDS	MILK LB	TEST %	DAU. FAT LB	ADJ. HERD-MATES AV. MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	AV. FAT LB
1331966 HABERDALE CHDICE DANDY.....								
04-05-58 1237666 3594188 9 NON-AI DAUS.-01	11	15,969	3.5	559				
LISTED, 03-64 9 WITH HERD-MATES	11	15,969	3.5	559	8	14,497	509	
STATES- 35					DIFF.	1472	50	
1331992 CARLETON REGAL CHRIS.....								
08-20-58 1200702 4113436 9 NON-AI DAUS.-01	10	13,096	3.6	467				
LISTED, 11-64 8 WITH HERD-MATES	9	13,168	3.6	473	8	12,196	437	
STATES- 41					DIFF.	972	36	
1332029 PETE RAVEN RE-CHARITY LAD - TWIN.....								
11-25-57 1284364 3872975 9 NON-AI DAUS.-01	13	15,102	3.7	556				
LISTED, 05-64 9 WITH HERD-MATES	12	15,139	3.6	550	14	14,919	521	
STATES- 35					DIFF.	220	29	
1332071 COTTERDALE CREST TRIUMPH.....								
01-31-58 1208003 3821757 17 NON-AI DAUS.-06	19	15,320	3.6	554				
LISTED, 05-64 17 WITH HERD-MATES	19	15,320	3.6	554	40	15,332	556	
STATES- 21					DIFF.	12-	2-	
1332114 SCIOTO SIR TRIUNE.....								
09-05-58 1050848 3436635 10 NON-AI DAUS.-01	12	10,890	3.2	344				
LISTED, 08-64 10 WITH HERD-MATES	11	11,151	3.1	351	7	11,541	384	
STATES- 31					DIFF.	390-	33-	
1332125 AUBURN GLEN HILLARY STEVE.....								
07-11-58 1167447 5911234 12 NON-AI DAUS.-01	17	11,590	3.6	413				
LISTED, 03-64 11 WITH HERD-MATES	16	11,871	3.6	425	15	11,844	428	
STATES- 33					DIFF.	27	3-	
1332174 WILD ROSE WINTERTHUR PRINCE.....								
09-10-58 1130231 3553146 45 NON-AI DAUS.-02	54	10,877	3.5	378				
LISTED, 08-64 45 WITH HERD-MATES	54	10,877	3.5	378	11	12,149	437	
STATES- 21					DIFF.	1272-	59-	
1332182								
STATES- 23					5	14,096	540	
					5	14,096	540	
					14	13,996	520	
					DIFF.	100	20	
1332188								
STATES- 12,13					5	13,012	469	
					5	13,012	469	
					6	11,763	411	
					DIFF.	1249	58	
1332195 A B C WOODD8DURNE ZDRRD.....								
07-28-58 010198998 3979695 16 NON-AI DAUS.-01	24	11,714	3.6	426				
LISTED, 03-64 16 WITH HERD-MATES	24	11,714	3.6	426	24	11,612	446	
STATES- 51					DIFF.	102	20-	
1332207 CHRISTY ENSIGN.....								
07-28-58 1265747 3655345 19 NON-AI DAUS.-03	19	11,261	3.7	419				
LISTED, 05-64 19 WITH HERD-MATES	19	11,261	3.7	419	22	12,902	499	
STATES- 34					DIFF.	1641-	80-	
1332208 CHRISTY SUPREME.....								
07-30-58 1265747 3108980 9 NON-AI DAUS.-02	10	14,751	3.6	527				
LISTED, 08-64 9 WITH HERD-MATES	10	14,751	3.6	527	21	15,142	561	
STATES- 41					DIFF.	391-	34-	
1332266								
STATES- 21,57					6	11,086	410	
					6	11,086	410	
					13	12,037	439	
					DIFF.	951-	29-	
1332302 SANMARGALE LEADER STAR.....								
07-12-58 915940 3448650 11 NON-AI DAUS.-01	11	14,239	3.5	493				
LISTED, 11-64 11 WITH HERD-MATES	11	14,239	3.5	493	44	10,813	390	
STATES- 31					DIFF.	3426	103	
1332331 ALBRECHT INKA LOCKINVAR.....								
11-04-57 1247007 3847649 11 NON-AI DAUS.-02	22	15,311	3.4	518				
LISTED, 11-63 11 WITH HERD-MATES	22	15,311	3.4	518	10	14,734	528	
STATES- 41					DIFF.	577	10-	
1332344								
STATES- 31					7	13,997	505	
					7	13,997	505	
					19	14,991	538	
					DIFF.	994-	33-	
1332348 BUTTNDALE MAESTRO - TWIN.....								
05-22-58 1263007 3307629 17 NON-AI DAUS.-03	22	14,055	3.8	536				
LISTED, 05-64 17 WITH HERD-MATES	22	14,055	3.8	536	25	14,025	499	
STATES- 21,52					DIFF.	30	37	
1332351 WAIDELICH DRMS8Y CHIEF.....								
11-28-56 1258512 4056068 23 NON-AI DAUS.-02	40	10,853	3.7	405				
LISTED, 03-64 23 WITH HERD-MATES	40	10,853	3.7	405	14	12,407	458	
STATES- 35					DIFF.	1554-	53-	
1332357 EMLYN FARM LDCHINVAR.....								
09-17-57 1251457 4110840 9 NON-AI DAUS.-01	12	9,366	3.6	341				
LISTED, 08-64 9 WITH HERD-MATES	11	9,292	3.6	338	5	10,572	377	
STATES- 23					DIFF.	1280-	39-	
1332393								
STATES- 48					5	12,633	457	
					5	12,633	457	
					6	12,574	466	
					DIFF.	59	9-	
1332426 MONCDNY SIR RO8URKE HERD.....								
04-03-58 1024453 3846430 23 NON-AI DAUS.-01	32	13,659	3.7	512				
LISTED, 11-63 23 WITH HERD-MATES	32	13,659	3.7	512	48	14,014	492	
STATES- 21					DIFF.	355-	20	

SIRE OF DHIA DAUGHTERS

HOLSTEIN					AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
1332427	WOODVILLE OLIVER ARTIS.....												
09-03-58	1102436 3232274	8	NON-AI O AUS.-01		8	16,134	3.4	547					
STATES- 23	LISTEO, 11-64	8	WITH HERD-MATES		8	16,134	3.4	547	47	13,775	496		
									OIFF.	2359	51		
1332446	.....											
		5	NON-AI O AUS.-01		7	10,877	3.6	397					
STATES- 35		5	WITH HERO-MATES		7	10,877	3.6	397	13	10,537	378		
									OIFF.	340	19		
1332494	IDEAL FOBES TIDY.....												
04-08-57	1235097 3331332	11	NON-AI DAUS.-02		19	14,457	3.7	536					
STATES- 48	LISTEO, 03-64	11	WITH HERD-MATES		19	14,457	3.7	536	18	14,315	528		
									OIFF.	142	8		
1332585	HOGVIEW ECHD TRIUNE MOEL.....												
06-18-57	1226474 3164845	18	NON-AI DAUS.-01		33	13,669	3.7	510					
STATES- 32	LISTEO, 08-63	18	WITH HERO-MATES		33	13,669	3.7	510	12	15,807	571		
									OIFF.	2138-	61-		
1332637	SISSON FARMS LEADER.....												
04-06-58	915940 3389004	57	NON-AI DAUS.-15		74	14,946	3.5	521					
STATES- 21,22,23,51,55,57	LISTEO, 08-64	57	WITH HERD-MATES		74	14,946	3.5	521	22	14,937	534		
									OIFF.	9	13-		
1332644	ORUBAR AOMIRAL SUPREME.....												
05-27-58	1240464 2332464	8	NON-AI O AUS.-01		11	14,146	3.7	522					
STATES- 42	LISTEO, 11-64	8	WITH HERD-MATES		11	14,146	3.7	522	7	13,542	513		
									OIFF.	604	9		
1332667	HURLWOOD CONQUEROR MINUTEMAN.....												
10-10-54	1026115 3276201	56	NON-AI DAUS.-07		97	11,142	3.8	422					
STATES- 16,21	LISTEO, 03-64	56	WITH HERD-MATES		97	11,142	3.8	422	31	11,554	430		
									OIFF.	412-	8-		
1332685	BETSY GRANO MASTER.....												
10-12-56	967010 3299020	16	NON-AI O AUS.-02		34	14,300	4.2	607					
STATES- 50,51	LISTEO, 03-64	16	WITH HERD-MATES		34	14,300	4.2	607	8	14,391	571		
									OIFF.	91-	36		
1332746	K-ACRES RAINIER PETE.....												
12-17-57	1023059 3924377	9	NON-AI DAUS.-01		12	12,998	3.5	454					
STATES- 82	LISTEO, 05-64	9	WITH HERD-MATES		12	12,998	3.5	454	22	13,518	480		
									OIFF.	520-	26-		
1332775	81G HILL COUNT JESSE.....												
11-01-56	1257366 3180405	18	NON-AI O AUS.-01		26	12,745	3.7	473					
STATES- 35	LISTEO, 03-64	18	WITH HERO-MATES		26	12,745	3.7	473	17	12,343	471		
									OIFF.	402	2		
1332777	80-LAN ODOUBLE BURKE.....												
12-11-57	1188528 3746630	15	NON-AI O AUS.-01		20	14,720	3.6	536					
STATES- 48	LISTEO, 03-64	15	WITH HERD-MATES		20	14,720	3.6	536	22	15,052	541		
									OIFF.	332-	5-		
1332860	BURKE LAOOIE MONARCH GERBEN.....												
03-13-58	1239588 3538974	20	NON-AI O AUS.-02		21	16,225	3.7	595					
STATES- 43	LISTEO, 11-64	20	WITH HERD-MATES		21	16,225	3.7	595	20	14,859	543		
									OIFF.	1366	52		
1332867	RUSTIC OEAN CLYOE HILL.....												
12-01-57	2144665 3431221	21	NON-AI DAUS.-02		33	16,929	3.6	609					
STATES- 34	LISTEO, 03-64	21	WITH HERD-MATES		33	16,929	3.6	609	6	15,266	564		
									OIFF.	1663	45		
1332884	WOOD80BURNE F M JOSIE.....												
10-04-58	1279466 3923043	11	NON-AI DAUS.-01		12	10,860	3.4	366					
STATES- 23	LISTEO, 11-64	11	WITH HERD-MATES		12	10,860	3.4	366	13	11,942	408		
									OIFF.	1082-	42-		
1332947	RIDGE ACRES DOUBLE MARTY.....												
03-20-58	1090258 3456952	20	NON-AI O AUS.-02		21	15,625	3.6	561					
STATES- 84	LISTEO, 05-64	20	WITH HERD-MATES		21	15,625	3.6	561	22	13,358	480		
									OIFF.	2267	81		
1332973	.....											
		13	NON-AI O AUS.-01		15	12,321	4.1	506					
STATES- 13		13	WITH HERD-MATES		15	12,321	4.1	506	53	13,253	499		
									OIFF.	932-	7		
1333012	.....											
		5	NON-AI O AUS.-01		5	9,568	4.0	387					
STATES- 41		5	WITH HERD-MATES		5	9,568	4.0	387	17	11,416	430		
									OIFF.	1848-	43-		
1333022	BENSVue LAO OANDY.....												
12-25-57	1088151 3022376	19	NON-AI DAUS.-02		26	14,290	3.4	491					
STATES- 21	LISTEO, 03-64	19	WITH HERD-MATES		26	14,290	3.4	491	32	13,787	459		
									OIFF.	503	32		
1333061	NORTH CRAFTON ADMIRAL.....												
09-21-58	1189195 3761395	15	NON-AI DAUS.-03		16	12,332	3.6	448					
STATES- 14	LISTEO, 08-64	15	WITH HERD-MATES		16	12,332	3.6	448	38	13,830	512		
									OIFF.	1498-	64-		
1333090	PINNACLE FARM REGAL PRINCE.....												
09-04-57	1205630 4462145	10	NON-AI O AUS.-02		13	14,605	3.4	501					
STATES- 21	LISTEO, 11-64	10	WITH HERD-MATES		13	14,605	3.4	501	26	14,200	509		
									OIFF.	405	8-		
1333120	BAINRIDGE JOHN BELLE.....												
06-20-58	1287181 3069211	10	NON-AI DAUS.-01		11	12,312	3.8	463					
STATES- 21	LISTEO, 05-64	10	WITH HERO-MATES		11	12,312	3.8	463	19	12,903	475		
									OIFF.	591-	12-		

SIRE OF DHIA DAUGHTERS

HDLSTEIN	AV. RECORDS	PRODUCTION MILK LB	DF TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	AV. FAT LB
1333715									
STATES- 21	5	14,644	3.7	548	23	15,524	580		
	5	14,644	3.7	548	DIFF.	880-	32-		
1333719 SHADY MEADOW VAR 8UD.....									
08-07-57 1090258 3770672	12	13,971	3.5	491					
LISTED, 08-63	12	13,971	3.5	491	6	12,627	484		
STATES- 31					DIFF.	1344	7		
1333723 SHADY MEADOW IDEAL EX.....									
03-17-58 1013415 3671396	9	17,606	3.8	667					
LISTED, 11-64	9	17,606	3.8	667	11	16,344	570		
STATES- 31					DIFF.	1262	97		
1333736									
STATES- 48	6	10,590	3.5	372	6	13,087	478		
	6	10,590	3.5	372	DIFF.	2497-	106-		
1333748 BROAD ROCK HIRWOOD PLUS 810.....									
07-13-58 870805 3545713	11	13,400	3.6	489					
LISTED, 03-64	11	13,400	3.6	489	20	14,726	543		
STATES- 16					DIFF.	1326-	54-		
1333825 KEYSTONE IDEAL LAFAYETTE.....									
08-03-58 1013415 3840436	12	12,990	3.9	503					
LISTED, 11-63	12	12,990	3.9	503	13	14,624	574		
STATES- 23					DIFF.	1634-	71-		
1333853 HOKELANO PARTHENA ZELDENRUST.....									
01-01-57 1209327 3695623	26	12,293	3.3	411					
LISTED, 08-64	26	12,293	3.3	411	17	12,822	433		
STATES- 32					DIFF.	529-	22-		
1333904 ALBRECHT BUTTER BARDON.....									
07-03-58 1308855 3972121	13	14,118	3.7	517					
LISTED, 03-64	13	14,118	3.7	517	8	13,769	494		
STATES- 41					DIFF.	349	23		
1333917									
STATES- 34	10	14,195	4.0	573					
	10	14,195	4.0	573	45	13,591	518		
					DIFF.	604	55		
1333921 JMEIER DRMSBY JERRY.....									
04-15-58 1138441 3392311	12	14,600	3.4	498					
LISTED, 08-64	12	14,600	3.4	498	26	14,540	521		
STATES- 32					DIFF.	60	23-		
1333969 MAYERS DARK LEADER.....									
02-18-58 915940 3309700	16	13,501	3.9	521					
LISTED, 03-64	15	13,727	3.9	530	31	14,080	523		
STATES- 21,22,23,31,33,51,93					DIFF.	353-	7		
1334009 MEADOWVALE MAJOR.....									
04-06-58 1222094 3063246	12	14,428	3.6	524					
LISTED, 03-64	12	14,428	3.6	524	9	12,149	456		
STATES- 47					DIFF.	2279	68		
1334016									
STATES- 23	6	13,451	3.9	518					
	6	13,451	3.9	518	19	13,006	535		
					DIFF.	445	17-		
1334052 HENSON ZEUS ACHILLES.....									
09-07-57 1213164 3888406	13	14,240	3.7	532					
LISTED, 08-64	13	14,240	3.7	532	31	14,399	539		
STATES- 57					DIFF.	159-	7-		
1334127									
STATES- 21	9	12,422	3.8	473					
	9	12,422	3.8	473	16	13,960	503		
					DIFF.	1538-	30-		
1334176 SHAW'S SCHDDLMASTER CRETE TIDY.....									
06-08-58 1181068 3671682	15	12,315	3.8	470					
LISTED, 03-64	15	12,315	3.8	470	42	13,568	508		
STATES- 11					DIFF.	1253-	38-		
1334178 SHAW'S D C T TIDY.....									
09-20-58 972500 3264851	8	11,826	3.7	442					
LISTED, 05-64	8	11,826	3.7	442	25	12,749	464		
STATES- 12					DIFF.	923-	22-		
1334179 SHAW'S D C T AIM DUNLDGGIN.....									
09-27-58 972500 3342550	8	17,971	3.4	615					
LISTED, 11-64	8	17,971	3.4	615	39	14,401	498		
STATES- 21					DIFF.	3570	117		
1334223 BACHELDER FERN SIDE MELBA.....									
06-15-57 1011980 3314471	12	12,357	4.1	507					
LISTED, 03-64	12	12,357	4.1	507	8	13,044	514		
STATES- 12					DIFF.	687-	7-		
1334225 SHADY-K MAOCAP LADY LUCIFER.....									
10-30-54 769170 3568437	11	15,799	3.1	496					
LISTED, 08-62	11	15,799	3.1	496	8	15,492	557		
STATES- 23					DIFF.	307	61-		
1334243									
STATES- 21	7	11,301	3.5	392					
	7	11,301	3.5	392	25	11,854	407		
					DIFF.	553-	15-		

SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION OF MILK L8	TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERD-MATES MILK L8	AV. FAT L8	PREDICTED AV. MILK L8	AV. FAT L8
1334254	5	12,680	3.7	466					
STATES- 31,63	5	12,680	3.7	466	18	11,951	442		
					DIFF.	729	24		
1334372 ARISTO GOLD IDEAL.....	25	12,478	3.3	407					
04-01-57 1222258 2811277	25	12,478	3.3	407	20	13,542	470		
LISTED, 08-63	25	12,478	3.3	407	DIFF.	1064-	63-		
STATES- 21									
1334421 TIEDEN INTENSITY REEPORTAGE.....	19	13,270	3.8	500					
10-27-56 1119771 4358496	19	13,270	3.8	500	7	11,561	435		
LISTED, 03-64	19	13,270	3.8	500	DIFF.	1709	65		
STATES- 42									
1334463	5	13,261	3.6	481					
STATES- 43	5	13,261	3.6	481	15	14,160	510		
					DIFF.	899-	29-		
1334474 GARNHART INVINCIBLE JENNY.....	31	11,937	3.6	435					
03-22-58 1056882 3570647	31	11,937	3.6	435	17	11,673	424		
LISTED, 08-64	31	11,937	3.6	435	DIFF.	264	11		
STATES- 33,41									
1334524 HONEY HOME PROFILE CITRON.....	15	10,961	3.7	408					
02-05-58 1169417 4353055	15	10,961	3.7	408	21	12,289	446		
LISTED, 03-64	15	10,961	3.7	408	DIFF.	1328-	38-		
STATES- 35									
1334568 ROBSON GENERAL VALIANT.....	23	11,378	3.8	432					
09-18-58 1298442 3673175	23	11,378	3.8	432	64	13,510	510		
LISTED, 05-64	23	11,378	3.8	432	DIFF.	2132-	78-		
STATES- 33									
1334584 LONE ELM DEAN CHIEF.....	32	14,084	3.6	509					
08-25-57 1225883 3270702	32	14,084	3.6	509	28	13,799	499		
LISTED, 08-64	32	14,084	3.6	509	DIFF.	285	10		
STATES- 43									
1334600 GEORGE CURTISS CANDY MATADOR.....	9	10,962	3.6	393					
03-17-58 955493 3172152	9	10,962	3.6	393	11	11,383	421		
LISTED, 05-64	9	10,962	3.6	393	DIFF.	421-	28-		
STATES- 34									
1334605 VPI MODESTY GALLANT.....	9	12,866	2.9	371					
05-22-58 1066477 3271487	9	12,866	2.9	371	173	13,203	433		
LISTED, 08-64	9	12,866	2.9	371	DIFF.	337-	62-		
STATES- 52									
1334632 HIAWATHA HARTHOLM SDVEREIGN.....	14	15,033	3.8	576					
09-02-58 1273159 3976281	14	15,033	3.8	576	15	13,702	544		
LISTED, 03-64	14	15,033	3.8	576	DIFF.	1331	32		
STATES- 33									
1334642 GRAY VIEW SKY NICOLET.....	45	14,321	3.7	533					
06-10-58 1244845 3167997	45	14,321	3.7	533	14	13,561	496		
AI STUD, 35-05 LISTED, 11-64	45	14,321	3.7	533	DIFF.	760	37	13,149	487
STATES- 33,35,57,64									
1334702	6	11,263	3.7	420					
STATES- 31	6	11,263	3.7	420	8	12,099	465		
					DIFF.	836-	45-		
1334761 PEOSTA ROBURKE TRANSMITTER.....	16	13,813	3.7	507					
09-15-57 1204453 3909498	16	13,813	3.7	507	13	13,696	510		
LISTED, 03-64	16	13,813	3.7	507	DIFF.	117	3-		
STATES- 42									
1334843	5	12,933	3.7	483					
STATES- 74	5	12,933	3.7	483	18	13,569	488		
					DIFF.	636-	5-		
1334855	5	12,470	3.3	415					
STATES- 43,48	5	12,470	3.3	415	16	12,937	461		
					DIFF.	467-	46-		
1334859 PUGET SOUND PLAYBOY.....	11	16,344	3.7	598					
06-22-58 1214152 3752257	11	16,344	3.7	598	9	13,183	506		
LISTED, 11-64	11	16,344	3.7	598	DIFF.	3161	92		
STATES- 41									
1334884 LECAL CAPTAIN.....	17	15,386	3.6	555					
02-16-58 1253324 3505447	17	15,386	3.6	555	16	14,587	560		
LISTED, 03-64	17	15,386	3.6	555	DIFF.	799	5-		
STATES- 11									
1334888	6	12,138	3.8	464					
STATES- 42	6	12,138	3.8	464	16	12,903	468		
					DIFF.	765-	4-		
1334898 ARGIL JUPITER PRIDE PDSCH.....	10	14,577	3.6	525					
05-31-58 910991 2984665	10	14,577	3.6	525	14	14,194	498		
LISTED, 03-64	10	14,577	3.6	525	DIFF.	383	27		
STATES- 42									
1334900	7	16,464	3.7	612					
STATES- 93	7	16,464	3.7	612	154	15,888	583		
					DIFF.	576	29		

SIRE OF OHIA DAUGHTERS

HOLSTEIN				AV. RECORDS NUMBER	PRODUCTION OF MILK LB	TEST %	FAV LB	ADJ. AV. NUMBER	HERO-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
1334921	.....										
STATES- 35		9	WITH HERO-MATES	9	13,287	3.5	467	21	12,076	418		
								OIFF.	1211	49		
1334924	HEWFIELD COLONEL.....											
10-08-57	1260708 4008917	17	NON-AI O AUS.-01	27	12,616	3.6	454					
	LISTED, 03-64	17	WITH HERO-MATES	27	12,616	3.6	454	29	12,843	451		
STATES- 34								OIFF.	227-	3		
1334955	OUTCH CORNER BRANO L.....											
05-26-58	1272884 3190605	8	NON-AI O AUS.-02	8	15,528	3.3	519					
	LISTED, 05-64	8	WITH HERO-MATES	8	15,528	3.3	519	16	15,187	535		
STATES- 21								OIFF.	341	16-		
1334961	HEGRAL POSCH PAUL.....											
07-30-58	1206774 3687476	15	NON-AI O AUS.-03	18	12,775	3.5	448					
	LISTED, 08-64	15	WITH HERO-MATES	18	12,775	3.5	448	8	12,310	434		
STATES- 42								OIFF.	465	14		
1334983	TWIN LAWN HOMESTEAD GUARD.....											
10-26-57	1244540 3809973	10	NON-AI O AUS.-01	12	13,922	3.7	510					
	LISTED, 03-64	10	WITH HERO-MATES	12	13,922	3.7	510	10	13,035	454		
STATES- 35								OIFF.	887	56		
1335004	IOAHU TRANSMITTER ACE.....											
06-18-58	1154225 4037451	18	NON-AI O AUS.-02	18	15,293	3.8	583					
	LISTED, 08-64	18	WITH HERO-MATES	18	15,293	3.8	583	4	14,627	514		
STATES- 82,91								OIFF.	666	69		
1335027	.....										
STATES- 32		12	NON-AI O AUS.-01	12	12,981	3.4	446					
		12	WITH HERO-MATES	12	12,981	3.4	446	19	14,227	478		
								OIFF.	1246-	32-		
1335031	GREEN VALE JULES JAMES MOORE.....											
07-30-58	981361 4330922	9	NON-AI O AUS.-01	10	11,133	3.7	407					
	LISTED, 05-64	8	WITH HERO-MATES	9	10,686	3.6	387	12	12,200	441		
STATES- 34								OIFF.	1514-	54-		
1335094	ZIMMERMAN BESTAR PAR PENN - TWIN.....											
12-28-57	1156771 3109257	12	NON-AI O AUS.-03	18	13,640	3.7	504					
	LISTED, 11-63	12	WITH HERO-MATES	18	13,640	3.7	504	28	13,417	493		
STATES- 23								OIFF.	223	11		
1335190	.....										
STATES- 31		6	NON-AI O AUS.-03	7	14,543	3.4	488					
		6	WITH HERO-MATES	7	14,543	3.4	488	10	13,146	478		
								OIFF.	1397	10		
1335193	WULFOEN SHAMROCK JAY.....											
08-20-56	1108504 3256464	23	NON-AI O AUS.-01	40	10,780	3.7	396					
	LISTED, 03-64	23	WITH HERO-MATES	40	10,780	3.7	396	14	11,707	423		
STATES- 23								OIFF.	927-	27-		
1335214	.....										
STATES- 14		6	NON-AI O AUS.-02	6	12,277	3.3	408					
		6	WITH HERO-MATES	6	12,277	3.3	408	16	14,046	488		
								OIFF.	1769-	80-		
1335263	SIR CHETBAR BARTELS ECHO.....											
07-06-55	1000390 3553368	9	NON-AI O AUS.-01	11	15,604	3.5	539					
	LISTED, 03-64	9	WITH HERO-MATES	11	15,604	3.5	539	7	13,707	498		
STATES- 41								OIFF.	1897	41		
1335279	PARKER VIEW ORMSBY BOMBER.....											
03-27-56	1254452 3928065	10	NON-AI O AUS.-01	17	9,721	3.6	350					
	LISTED, 08-63	10	WITH HERO-MATES	17	9,721	3.6	350	36	10,233	359		
STATES- 21								OIFF.	512-	9-		
1335280	PARKER VIEW SOVEREIGN KING.....											
10-02-57	1007680 4004455	16	NON-AI O AUS.-03	19	12,502	3.5	432					
	LISTED, 05-64	16	WITH HERO-MATES	19	12,502	3.5	432	29	14,882	517		
STATES- 13,21								OIFF.	2380-	85-		
1335306	WILLOW TERRACE SOVEREIGN PAUL.....											
03-05-58	1281699 3875759	11	NON-AI O AUS.-05	16	12,003	3.8	460					
	LISTED, 03-64	11	WITH HERO-MATES	16	12,003	3.8	460	31	13,677	510		
STATES- 21								OIFF.	1674-	50-		
1335345	.....										
STATES- 21		5	NON-AI O AUS.-02	5	9,426	3.6	335					
		5	WITH HERO-MATES	5	9,426	3.6	335	9	10,459	356		
								OIFF.	1033-	21-		
1335374	ROYAL MAPLE OF GERONNES.....											
07-29-58	010218036 4566623	12	NON-AI O AUS.-06	12	13,468	3.9	521					
	LISTED, 08-64	12	WITH HERO-MATES	12	13,468	3.9	521	12	14,878	531		
STATES- 31								OIFF.	1410-	10-		
1335483	VALLEY DRIVE HOMESTEAD COUNT.....											
03-11-57	1178742 3447426	9	NON-AI O AUS.-03	14	15,388	3.8	578					
	LISTED, 05-64	9	WITH HERO-MATES	14	15,388	3.8	578	28	14,045	499		
STATES- 34,35,74								OIFF.	1343	79		
1335531	.....										
STATES- 34		6	NON-AI O AUS.-01	6	11,965	3.7	438					
		6	WITH HERO-MATES	6	11,965	3.7	438	36	10,895	390		
								OIFF.	1070	48		
1335545	ANOAK R A SALO OUTCHLANDO.....											
10-30-57	1017797 3920831	12	NON-AI O AUS.-01	17	13,563	3.7	505					
	LISTED, 11-63	12	WITH HERO-MATES	17	13,563	3.7	505	23	15,182	551		
STATES- 31								OIFF.	1619-	46-		

SIREs OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.				ADJ. HERD-MATES			AV. PREDICTED	
	RECORDS	MILK	TEST	FAT	AV.	MILK	FAT	MILK	FAT
	NUMBER	L8	%	L8	NUMBER	L8	L8	L8	L8
1335557									
STATES- 55	5	NON-AI DAUS.-01	8	13,618	3.7	498			
	5	WITH HERD-MATES	8	13,618	3.7	498	41	12,052	400
							DIFF.	1566	98
1335588 GEORGE LEADER RO8URKE 8LOOM.....									
03-19-58 1243455 2720284	11	NON-AI DAUS.-05	14	15,334	3.6	554			
LISTED, 03-64	11	WITH HERD-MATES	14	15,334	3.6	554	13	14,168	549
STATES- 23,57							DIFF.	1166	5
1335598									
STATES- 23	5	NON-AI DAUS.-01	5	12,946	3.8	491			
	5	WITH HERD-MATES	5	12,946	3.8	491	43	12,753	483
							DIFF.	193	8
1335650									
STATES- 32	5	NON-AI DAUS.-02	6	12,730	3.8	480			
	5	WITH HERD-MATES	6	12,730	3.8	480	20	15,519	605
							DIFF.	2789-	125-
1335688									
STATES- 31	7	NON-AI DAUS.-02	7	15,691	3.5	543			
	7	WITH HERD-MATES	7	15,691	3.5	543	20	16,348	566
							DIFF.	657-	23-
1335696									
STATES- 31	7	NON-AI DAUS.-01	8	12,563	3.6	446			
	7	WITH HERD-MATES	8	12,563	3.6	446	6	13,930	489
							DIFF.	1367-	43-
1335721 VIGO COMRADE.....									
01-01-58 959466 3188406	12	NON-AI DAUS.-01	22	17,028	3.7	626			
AI STUO, 35-02 LISTED, 11-64	12	WITH HERD-MATES	22	17,028	3.7	626	19	16,112	595
STATES- 35							DIFF.	916	31
1335743									
STATES- 23	5	NON-AI DAUS.-01	5	13,134	3.6	479			
	5	WITH HERD-MATES	5	13,134	3.6	479	10	11,629	433
							DIFF.	1505	46
1335765 SWAMP HOLLOW PA8ST WALLIE.....									
05-21-58 1190632 3853888	10	NON-AI DAUS.-01	12	14,886	3.5	516			
LISTED, 03-64	10	WITH HERD-MATES	12	14,886	3.5	516	15	13,447	520
STATES- 23							DIFF.	1439	4-
1335787 MOOSEHEART MONOGRAM.....									
09-19-58 1024453 3540979	58	AI DAUGHTERS-25*	58	13,613	3.5	480			
AI STUO, 33-03 LISTED, 11-64	58	WITH HERD-MATES	58	13,613	3.5	480	27	14,164	518
STATES- 13,14,21,23,32,33,41,47,50,51,87							DIFF.	551-	38-
1335840 JON-DE IDEAL REBELER.....									
03-28-58 933122 3342593	17	NON-AI DAUS.-05	24	14,858	3.7	545			
LISTED, 03-64	17	WITH HERD-MATES	24	14,858	3.7	545	9	15,076	569
STATES- 35,41							DIFF.	218-	24-
1335841 JON-DE IDEAL.....									
04-12-58 933122 3042962	8	NON-AI DAUS.-08	8	14,450	3.7	531			
LISTED, 08-64	8	WITH HERD-MATES	8	14,450	3.7	531	19	14,196	524
STATES- 35,41							DIFF.	254	7
1335904 KLIMWOC REGAL DELLA CHIEF.....									
03-04-58 1242749 3831469	8	NON-AI DAUS.-01	9	15,949	3.8	602			
LISTED, 03-64	8	WITH HERD-MATES	9	15,949	3.8	602	8	14,088	537
STATES- 34							DIFF.	1861	65
1335919 JEPSON TY VIC ROAMER RAG APPLE.....									
01-08-58 923749 3316443	20	NON-AI DAUS.-01	31	11,565	3.9	449			
LISTED, 05-64	20	WITH HERD-MATES	31	11,565	3.9	449	10	11,563	444
STATES- 33							DIFF.	2	5
1335963 MAPLE NOTCH GRAND MAESTRO.....									
04-28-58 1263007 3780097	12	NON-AI DAUS.-01	15	15,429	3.5	547			
LISTED, 05-64	12	WITH HERD-MATES	15	15,429	3.5	547	13	13,942	537
STATES- 34							DIFF.	1487	10
1335978 TIDFARM HI-CLASS.....									
07-07-57 1007680 4435065	23	NON-AI DAUS.-02	30	14,024	3.9	546			
LISTED, 08-64	23	WITH HERD-MATES	30	14,024	3.9	546	61	15,061	576
STATES- 57,63							DIFF.	1037-	30-
1336029 PETZOLD MARK ZEUS.....									
01-12-58 1249045 3340094	13	NON-AI DAUS.-01	16	11,743	3.7	429			
LISTED, 03-64	13	WITH HERD-MATES	16	11,743	3.7	429	7	11,065	410
STATES- 23							DIFF.	678	19
1336032									
STATES- 32,34,35	8	NON-AI DAUS.-06	8	13,248	3.4	456			
	8	WITH HERD-MATES	8	13,248	3.4	456	18	13,437	491
							DIFF.	189-	35-
1336033 PA8ST CONQUER.....									
07-14-58 915940 2939389	60	AI DAUGHTERS-25*	65	15,370	3.6	546			
AI STUO, 35-03 LISTED, 11-64	60	WITH HERD-MATES	65	15,370	3.6	546	18	14,613	538
STATES- 35							DIFF.	757	8
1336170									
STATES- 92	7	NON-AI DAUS.-01	7	11,021	3.5	383			
	7	WITH HERD-MATES	7	11,021	3.5	383	5	10,086	353
							DIFF.	935	30
1336171 HUFF HARGRAY PET FURMAN.....									
04-02-57 1262609 3143031	30	NON-AI DAUS.-02	36	13,937	3.5	494			
LISTED, 03-64	30	WITH HERD-MATES	36	13,937	3.5	494	24	14,129	490
STATES- 21							DIFF.	192-	4

SIREs OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.	ADJ. HERO-MATES	AV. PREDICTED	AV.
	RECORDS MILK TEST FAT	AV. MILK FAT	MILK FAT	MILK FAT
	NUMBER LB % LB	NUMBER LB	LB	LB
1336183 CHERRYBOLD TRIUMPH OLIVER.....				
10-20-58 1248558 2833287 11 NON-AI DAUS.-02	14 12,779 4.0 516			
LISTED, 05-64 11 WITH HERO-MATES	14 12,779 4.0 516	14 13,461 553		
STATES- 35		DIFF. 682- 37-		
1336274 AL-LOU-JAN BURKE OUNLOGGIN.....				
04-15-58 1113350 3216970 34 AI DAUGHTERS-07	46 15,244 3.6 544			
A1 STUD, 55-01 LISTED, 11-64 34 WITH HERO-MATES	46 15,244 3.6 544	49 16,818 628	11,640 406	
STATES- 55		DIFF. 1574- 84-		
1336323 PINEHURST BEAUTY RAG APPLE.....				
05-25-58 1054310 2991705 14 NON-AI DAUS.-02	17 12,208 3.7 447			
LISTED, 05-64 14 WITH HERO-MATES	17 12,208 3.7 447	24 11,872 410		
STATES- 35		DIFF. 336 37		
1336324 PINEHURST KLAZERINA LEADER.....				
03-19-58 915940 2631241 46 NON-AI DAUS.-04	58 14,593 3.7 543			
LISTED, 08-64 46 WITH HERO-MATES	58 14,593 3.7 543	15 15,082 539		
STATES- 31		DIFF. 489- 4		
1336382				
STATES- 34	7 12,100 3.8 455	45 13,316 487		
	7 12,100 3.8 455	DIFF. 1216- 32-		
1336405				
STATES- 32	5 12,472 3.6 455	57 13,694 516		
	5 12,472 3.6 455	DIFF. 1222- 61-		
1336427 PROUD MASTER EMBLEM.....				
07-20-58 1288722 3603859 10 NON-AI DAUS.-02	11 10,815 3.8 412			
LISTED, 08-64 10 WITH HERO-MATES	11 10,815 3.8 412	14 12,653 452		
STATES- 34,91		DIFF. 1838- 40-		
1336472 PROUD MASTER EMBLEM.....				
07-20-58 1288722 3603859 10 NON-AI DAUS.-01	10 14,441 3.8 543			
LISTED, 11-64 10 WITH HERO-MATES	10 14,441 3.8 543	58 12,971 458		
STATES- 21		DIFF. 1470 85		
1336475 MOSSYRIDGE HOMESTEAD DELL.....				
12-17-56 1279190 2959036 19 NON-AI DAUS.-01	19 12,123 3.4 415			
LISTED, 08-64 19 WITH HERO-MATES	19 12,123 3.4 415	9 11,788 375		
STATES- 35		DIFF. 335 40		
1336481 TABUR ROCKET INNOVATION.....				
05-22-58 1285716 3808006 12 NON-AI DAUS.-01	16 13,312 3.7 497			
LISTED, 03-64 12 WITH HERO-MATES	16 13,312 3.7 497	16 12,592 451		
STATES- 43		DIFF. 720 46		
1336495 SIR BEAUTY JDE.....				
10-18-58 1024453 2768722 15 NON-AI DAUS.-01	22 15,153 3.5 528			
LISTED, 03-64 15 WITH HERO-MATES	22 15,153 3.5 528	10 13,979 536		
STATES- 35		DIFF. 1174 8-		
1336521 LYDN BRODK WALLIE PETE.....				
02-20-58 1190632 3873405 17 NON-AI DAUS.-04	26 16,075 3.6 585			
LISTED, 03-64 17 WITH HERO-MATES	26 16,075 3.6 585	65 14,328 540		
STATES- 21		DIFF. 1747 45		
1336556				
STATES- 35	6 13,745 3.5 484	19 14,148 504		
	6 13,745 3.5 484	DIFF. 403- 20-		
1336585 PRINCE PRILLY PILGRIM.....				
11-18-58 1220257 3607758 14 NON-AI DAUS.-01	15 11,901 4.1 490			
LISTED, 08-64 14 WITH HERO-MATES	15 11,901 4.1 490	11 11,343 434		
STATES- 48		DIFF. 558 56		
1336658 CARNATION IDEAL DIGNITY.....				
07-17-58 1175596 2931901 12 NON-AI DAUS.-01	15 14,392 3.7 534			
LISTED, 05-64 12 WITH HERO-MATES	15 14,392 3.7 534	16 14,631 541		
STATES- 34		DIFF. 239- 7-		
1336670 AOAMSVIEW DVATION REBURKE DUKE.....				
11-28-57 1112211 3716163 12 NON-AI DAUS.-02	12 14,249 3.7 523			
LISTED, 08-63 12 WITH HERO-MATES	12 14,249 3.7 523	31 14,040 503		
STATES- 23,51		DIFF. 209 20		
1336797 AIRYMEAD FDBES DRMSBY.....				
09-11-58 1210078 3929813 14 NON-AI DAUS.-02	16 15,442 3.9 595			
LISTED, 03-64 14 WITH HERO-MATES	16 15,442 3.9 595	10 14,250 535		
STATES- 13,48		DIFF. 1192 60		
1336824				
STATES- 31	11 14,649 3.4 499	9 13,721 493		
	11 14,649 3.4 499	DIFF. 928 6		
1336835 WILLOGATE RAG APPLE ABE.....				
02-12-57 946250 3464767 9 NON-AI DAUS.-02	11 12,991 3.4 448			
LISTED, 03-64 9 WITH HERO-MATES	11 12,991 3.4 448	16 13,763 492		
STATES- 23		DIFF. 772- 44-		
1336838 DEB-RICH SUPREME ACE CARNATION.....				
10-22-57 1257054 4704580 9 NON-AI DAUS.-03	9 13,572 4.1 559			
LISTED, 05-64 9 WITH HERO-MATES	9 13,572 4.1 559	27 16,097 617		
STATES- 21		DIFF. 2525- 58-		
1336857 BELINDA MT TOM WALLIE BOY.....				
12-16-56 1190632 3038238 14 NON-AI DAUS.-05	26 11,330 3.5 391			
LISTED, 03-64 14 WITH HERO-MATES	26 11,330 3.5 391	14 12,054 429		
STATES- 21		DIFF. 724- 38-		

SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION	OF MILK	OF TEST	OF FAT	ADJ. AV. NUMBER	HERD-MATES MILK	AV. FAT	PREOICTED MILK	AV. FAT
	NUMBER	L8	%	L8	L8		L8	L8	L8	L8
1336896 HEERSCH SUPREME FLECK.....	12	12,328	3.9	485						
04-05-58 1292389 4055913 10 NON-AI OAU.-01	12	12,328	3.9	485						
STATES- 48 LISTED, 05-64 10 WITH HERD-MATES						9	13,993	516		
						DIFF.	1665-	31-		
1336941	9	12,526	3.7	460						
STATES- 63 9 NON-AI OAU.-01	9	12,526	3.7	460		6	14,619	527		
						DIFF.	2093-	67-		
1336949	5	6,816	3.2	217						
STATES- 63 5 NON-AI OAU.-01	5	6,816	3.2	217		37	9,863	343		
						DIFF.	3047-	126-		
1337013	5	13,536	4.0	535						
AI STUO, 23-01 5 AI OAU.-05	5	13,536	4.0	535		19	14,808	587	12,170	444
STATES- 23 5 WITH HERD-MATES						DIFF.	1272-	52-		
1337041 LOYS OGAN CHERRYBOLD.....	13	12,990	3.5	456						
12-16-57 939726 3371709 8 NON-AI OAU.-01	12	12,768	3.6	454		8	12,568	462		
STATES- 33 LISTED, 03-64 8 WITH HERD-MATES						DIFF.	200	8-		
1337047	6	15,053	3.2	483						
STATES- 35 6 NON-AI OAU.-01	6	15,053	3.2	483		13	12,296	428		
						DIFF.	2757	55		
1337061	5	15,228	3.8	583						
STATES- 35 5 NON-AI OAU.-02	5	15,228	3.8	583		16	14,064	536		
						DIFF.	1164	47		
1337100 MOUNTFIELD INOY COMMANDER.....	9	10,426	3.7	389						
04-28-57 1216909 2821105 9 NON-AI OAU.-03	9	10,426	3.7	389		15	10,517	373		
STATES- 21 LISTED, 08-63 9 WITH HERD-MATES						DIFF.	91-	16		
1337111	8	13,907	3.8	529						
STATES- 34 7 NON-AI OAU.-01	8	13,907	3.8	529		8	12,561	457		
						DIFF.	1346	72		
1337114 8000 FARM FAYNE LYN.....	11	13,237	3.7	490						
08-05-58 1300579 4228444 11 NON-AI OAU.-02	11	13,237	3.7	490		11	12,627	420		
STATES- 31,64 LISTED, 11-64 11 WITH HERD-MATES						DIFF.	610	70		
1337135	7	17,529	3.6	629						
STATES- 93 7 NON-AI OAU.-01	7	17,529	3.6	629		23	17,740	629		
						DIFF.	211-			
1337218 GENE ACRES CHEVRON STAR.....	15	12,570	3.5	440						
10-04-58 1295796 3807441 15 NON-AI OAU.-01	15	12,570	3.5	440		20	12,449	424		
STATES- 35 LISTED, 08-64 15 WITH HERD-MATES						DIFF.	121	16		
1337247 GARWOOD INKA F08ES.....	12	13,379	3.5	473						
02-23-58 1109864 3515918 10 NON-AI OAU.-02	12	13,379	3.5	473		31	14,326	516		
STATES- 23 LISTED, 03-64 10 WITH HERD-MATES						DIFF.	947-	43-		
1337270 TED-ANNE EMBLEM.....	19	11,719	3.6	419						
10-01-58 1266012 4709731 14 NON-AI OAU.-03	19	11,719	3.6	419		32	13,734	495		
STATES- 21 LISTED, 08-64 14 WITH HERD-MATES						DIFF.	2015-	76-		
1337271	9	13,041	3.6	473						
AI STUO, 65-02 8 AI OAU.-05	8	12,850	3.6	466		13	12,870	462	12,479	457
STATES- 65 8 WITH HERD-MATES						DIFF.	20-	4		
1337301 PINSON MAESTRO SIR OLIVER.....	11	12,054	3.5	416						
08-11-58 1263007 3744078 10 NON-AI OAU.-01	11	12,054	3.5	416		34	12,435	443		
STATES- 34 LISTED, 11-64 10 WITH HERD-MATES						DIFF.	381-	27-		
1337362	6	11,144	4.1	457						
STATES- 23 5 NON-AI OAU.-02	6	11,144	4.1	457		18	14,294	542		
						DIFF.	3150-	85-		
1337387 MATHEWSFIELD LUCIUS.....	9	14,796	3.5	516						
08-05-58 1253588 3092011 9 NON-AI OAU.-06	9	14,796	3.5	516		22	14,359	549		
AI STUO, 12-03 LISTED, 11-64 7 WITH HERD-MATES	7	15,451	3.5	536		DIFF.	1092	13-		
STATES- 11,12,13,14										
1337442 BONNIE PINE TRIUNE BARDN.....	10	9,593	3.9	378						
08-04-57 1278523 2810937 9 NON-AI OAU.-02	10	9,593	3.9	378		7	10,155	407		
STATES- 34 LISTED, 08-64 9 WITH HERD-MATES						DIFF.	562-	29-		
1337493 STELLA GYPSIE TOM.....	13	12,446	3.6	454						
10-27-58 1207002 4490413 12 NON-AI OAU.-02	13	12,446	3.6	454		21	13,325	481		
STATES- 35 LISTED, 05-64 12 WITH HERD-MATES						DIFF.	879-	27-		
1337569 NAN-JAN PIETERTJE BURKE.....	19	11,813	3.8	448						
11-11-57 1262714 3201058 18 NON-AI OAU.-01	19	11,813	3.8	448		12	13,306	499		
STATES- 34 LISTED, 05-64 18 WITH HERD-MATES						DIFF.	1493-	51-		

SIRE OF DHIA DAUGHTERS

HOLSTEIN

				AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.		
				RECORDS	MILK	TEST	FAT	AV.	MILK	FAT	MILK	FAT	
				NUMBER	L8	%	L8	NUMBER	L8	L8	L8	L8	
1337647	VIGO LEADER CARL.....												
08-03-58	915940 3777356	36	AI DAUGHTERS-19	48	13,762	3.7	507						
AI STUD, 35-05	LISTED, 11-64	36	WITH HERD-MATES	48	13,762	3.7	507						
STATES-	33,35,42							14	13,647	505	12,646	460	
								DIFF.	115	2			
1337650	.....											
		5	NON-AI DAUS.-02	7	11,683	3.7	431						
STATES-	21,32	5	WITH HERD-MATES	7	11,683	3.7	431						
								83	12,155	438			
								DIFF.	472-	7-			
1337693	NORTHWAY ARISTOCRAT ROCKY.....												
06-01-58	1124780 3090079	13	NON-AI DAUS.-01	14	14,302	3.4	487						
AI STUD, 35-05	LISTED, 05-64	13	WITH HERD-MATES	14	14,302	3.4	487						
STATES-	21							29	13,704	489			
								DIFF.	598	2-			
1337695	MILK & HONEY MONTVIC IDEAL.....												
10-20-58	1288141 2508100	10	NON-AI DAUS.-02	10	13,502	4.2	562						
AI STUD, 35-05	LISTED, 08-64	9	WITH HERD-MATES	9	13,477	4.2	563						
STATES-	21,51							15	13,587	534			
								DIFF.	110-	29			
1337698	CZAR LEADER RAVEN SAM.....												
11-12-57	1249423 4313426	43	NON-AI DAUS.-02	57	15,130	3.9	588						
AI STUD, 35-05	LISTED, 03-64	41	WITH HERD-MATES	55	15,154	3.9	589						
STATES-	48							13	15,954	596			
								DIFF.	800-	7-			
1337704	.....											
		7	NON-AI DAUS.-01	8	14,498	3.4	491						
STATES-	34	7	WITH HERD-MATES	8	14,498	3.4	491						
								7	13,671	460			
								DIFF.	827	31			
1337741	NACHES HOGGLAND FLASHY 80Y.....												
02-20-58	1249795 3765729	14	NON-AI DAUS.-02	15	16,021	3.5	568						
AI STUD, 23-08	LISTED, 11-64	14	WITH HERD-MATES	15	16,021	3.5	568						
STATES-	81							10	14,141	512			
								DIFF.	1880	56			
1337776	.....											
		5	NON-AI DAUS.-01	6	8,946	3.6	321						
STATES-	41	5	WITH HERD-MATES	6	8,946	3.6	321						
								12	11,673	410			
								DIFF.	2727-	89-			
1337804	.....											
		5	NON-AI DAUS.-01	5	13,070	4.0	518						
STATES-	41	5	WITH HERD-MATES	5	13,070	4.0	518						
								6	13,152	468			
								DIFF.	82-	50			
1337812	COPPERFIELD SIR DIANA ALICE.....												
11-09-57	815143 3557736	17	NON-AI DAUS.-01	19	13,296	4.3	574						
AI STUD, 23-08	LISTED, 03-64	17	WITH HERD-MATES	19	13,296	4.3	574						
STATES-	51							38	13,647	574			
								DIFF.	351-				
1337870	.....											
		5	NON-AI DAUS.-01	6	13,431	3.4	451						
STATES-	21	5	WITH HERD-MATES	6	13,431	3.4	451						
								45	13,714	507			
								DIFF.	283-	56-			
1337878	.....											
		6	NON-AI DAUS.-01	6	12,317	3.8	472						
STATES-	34	6	WITH HERD-MATES	6	12,317	3.8	472						
								26	11,597	428			
								DIFF.	720	44			
1337911	VIGO KING ROVALE.....												
07-27-58	1061147 3777355	9	NON-AI DAUS.-02	10	13,301	3.8	501						
AI STUD, 35-05	LISTED, 03-64	9	WITH HERD-MATES	10	13,301	3.8	501						
STATES-	84,87							18	13,694	506			
								DIFF.	393-	5-			
1337918	.....											
		19	NON-AI DAUS.-01	20	14,264	3.6	507						
STATES-	21	19	WITH HERD-MATES	20	14,264	3.6	507						
								145	12,889	456			
								DIFF.	1375	51			
1338043	REDFIELD CREATION SEGIS.....												
09-08-58	1280015 3591252	8	NON-AI DAUS.-06	8	12,986	3.7	484						
AI STUD, 35-05	LISTED, 11-64	8	WITH HERD-MATES	8	12,986	3.7	484						
STATES-	45,46							19	12,837	457			
								DIFF.	149	27			
1338076	PIEBE ORLEANS SILVER BURKE.....												
07-18-58	1189679 3319136	16	NON-AI DAUS.-01	16	14,501	3.0	434						
AI STUD, 35-05	LISTED, 08-64	16	WITH HERD-MATES	16	14,501	3.0	434						
STATES-	55							40	12,175	403			
								DIFF.	2326	31			
1338098	.....											
		5	NON-AI DAUS.-03	6	14,268	3.7	529						
STATES-	23	5	WITH HERD-MATES	6	14,268	3.7	529						
								20	14,607	548			
								DIFF.	339-	19-			
1338135	IDENE DE KOL CAPPER IKE.....												
03-21-57	1132993 2553737	15	NON-AI DAUS.-01	28	14,423	3.5	510						
AI STUD, 35-05	LISTED, 03-64	15	WITH HERD-MATES	28	14,423	3.5	510						
STATES-	21							9	15,055	555			
								DIFF.	632-	45-			
1338140	DR-A-JD ACRES F08ES SUPREME.....												
07-01-58	1268984 4224906	9	NON-AI DAUS.-01	11	11,406	3.5	402						
AI STUD, 35-05	LISTED, 11-63	9	WITH HERD-MATES	11	11,406	3.5	402						
STATES-	34							5	12,049	437			
								DIFF.	643-	35-			
1338176	LODKOUT FARMS RUSTY PDSCH.....												
03-09-58	1242278 3176412	15	NON-AI DAUS.-01	22	12,405	3.7	459						
AI STUD, 35-05	LISTED, 03-64	15	WITH HERD-MATES	22	12,405	3.7	459						
STATES-	11							28	14,152	523			
								DIFF.	1747-	64-			
1338189	SEE WHY SUPREME SIR.....												
12-11-57	1179373 3776900	16	NON-AI DAUS.-01	17	11,790	3.6	425						
AI STUD, 35-05	LISTED, 05-64	16	WITH HERD-MATES	17	11,790	3.6	425						
STATES-	21							23	11,984	453			
								DIFF.	194-	28-			

SIRE OF DHIA DAUGHTERS				AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
HOLSTEIN				RECORDS NUMBER	MILK LB	TEST %	FAT LB	AV. NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
1338191	HILLTOP MAESTRO EXPLORER.....											
06-30-58	1263007 3584837	81	AI DAUGHTERS-25*	81	13,842	3.5	491					
AI STUD, 34-01	LISTED, 11-64	80	WITH HERD-MATES	80	13,893	3.5	492	19	13,733	504	12,717	449
STATES- 11,13,16,21,22,32,34								DIFF.	160	12-		
		11	NON-AI DAUGHTERS	17	12,400	3.5	435					
		11	WITH HERD-MATES	17	12,400	3.5	435	19	14,291	517		
								DIFF.	1891-	82-		
1338192	.....										
		8	NON-AI DAUS.-03	9	14,475	3.7	536					
STATES- 21,23		8	WITH HERD-MATES	9	14,475	3.7	536	12	13,800	495		
								DIFF.	675	41		
1338196	FD8ES RAG APPLE DDN.....											
10-10-58	1094074 3302705	10	NON-AI DAUS.-02	14	12,337	3.4	419					
	LISTED, 05-64	10	WITH HERD-MATES	14	12,337	3.4	419	16	13,478	489		
STATES- 21								DIFF.	1141-	70-		
1338233	CAR-KEN-WAY 8EL PDSCH.....											
05-02-57	905683 3314433	9	NON-AI DAUS.-01	14	15,076	3.5	528					
	LISTED, 03-64	9	WITH HERD-MATES	14	15,076	3.5	528	21	14,605	514		
STATES- 21								DIFF.	471	14		
1338274	RUMEY ORMSBY DDN.....											
09-06-57	1110179 2700224	15	NON-AI DAUS.-04	22	10,552	3.6	385					
	LISTED, 11-63	15	WITH HERD-MATES	22	10,552	3.6	385	16	10,265	378		
STATES- 63,65								DIFF.	287	7		
1338360	WIPLEDAL KORNDYKE MASTER.....											
02-28-58	860768 3831115	13	NON-AI DAUS.-01	16	14,390	3.9	558					
	LISTED, 05-64	13	WITH HERD-MATES	16	14,390	3.9	558	33	14,370	537		
STATES- 52								DIFF.	20	21		
1338387	MEL-LAINE GLITTER REX.....											
08-16-58	1005575 4375943	8	NON-AI DAUS.-01	9	13,434	3.6	483					
	LISTED, 08-64	8	WITH HERD-MATES	9	13,434	3.6	483	11	13,296	467		
STATES- 43								DIFF.	138	16		
1338441	H A LINDA SAM.....											
05-11-57	1240760 3197633	14	NON-AI DAUS.-01	24	12,539	3.7	458					
	LISTED, 11-63	14	WITH HERD-MATES	24	12,539	3.7	458	9	13,590	524		
STATES- 23								DIFF.	1051-	66-		
1338458	KNOLLWOOD SDVEREIGN IDEAL DEAN.....											
01-15-58	1258383 4032196	13	NON-AI DAUS.-02	15	11,847	3.6	427					
	LISTED, 08-64	13	WITH HERD-MATES	15	11,847	3.6	427	14	15,151	559		
STATES- 21								DIFF.	3304-	132-		
1338482	TEXAL RUSSINWOOD MAPLE.....											
11-12-57	010218036 010702139	8	NON-AI DAUS.-07	11	12,551	3.4	433					
	LISTED, 03-64	8	WITH HERD-MATES	11	12,551	3.4	433	16	12,278	446		
STATES- 33,35,57,64								DIFF.	273	13-		
1338483	HALLCREST SKOKIE PAT.....											
06-29-58	1283497 4194763	9	NON-AI DAUS.-03	10	13,036	3.6	465					
	LISTED, 05-64	9	WITH HERD-MATES	10	13,036	3.6	465	11	14,215	525		
STATES- 21								DIFF.	1179-	60-		
1338529	.....										
		5	NON-AI DAUS.-04	6	12,369	4.1	513					
STATES- 16,21		5	WITH HERD-MATES	6	12,369	4.1	513	34	13,885	512		
								DIFF.	1516-	1		
1338531	.....										
		6	NON-AI DAUS.-01	7	15,733	3.5	548					
STATES- 87		6	WITH HERD-MATES	7	15,733	3.5	548	13	15,422	564		
								DIFF.	311	16-		
1338573	FUTURE HOPE FAITH MASTERPIECE - TWIN.....											
12-16-57	1279666 3074541	14	NON-AI DAUS.-03	23	16,528	3.5	572					
	LISTED, 05-64	14	WITH HERD-MATES	23	16,528	3.5	572	13	14,952	528		
STATES- 35								DIFF.	1576	44		
1338582	MAYVIEW LESLIE SCHOOLMASTER.....											
09-12-58	1181068 4001287	14	NON-AI DAUS.-09	15	13,480	3.7	501					
	LISTED, 08-64	13	WITH HERD-MATES	14	13,853	3.7	511	33	13,566	519		
STATES- 11,12,13,22,52								DIFF.	287	8-		
1338592	HOMESTEAD FARM GOLDEN VEEMAN.....											
09-07-58	1079736 3662621	47	AI DAUGHTERS-25*	48	13,204	3.6	469					
AI STUD, 63-01	LISTED, 11-64	47	WITH HERD-MATES	48	13,204	3.6	469	21	12,790	476	12,823	451
STATES- 63								DIFF.	414	7-		
1338593	HOMESTEAD FARM GOLDEN CRETE.....											
10-17-58	1079736 4055806	22	NON-AI DAUS.-04	25	14,168	3.7	518					
	LISTED, 08-64	22	WITH HERD-MATES	25	14,168	3.7	518	22	14,464	532		
STATES- 21								DIFF.	296-	14-		
1338594	REDSTONE PRINCE DOUBLE.....											
07-02-58	1048655 3914648	11	NON-AI DAUS.-03	13	17,249	3.6	626					
	LISTED, 08-64	11	WITH HERD-MATES	13	17,249	3.6	626	38	15,905	592		
STATES- 16								DIFF.	1344	34		
1338598	.....										
		5	NON-AI DAUS.-01	5	10,190	3.4	350					
STATES- 33		5	WITH HERD-MATES	5	10,190	3.4	350	2	12,150	434		
								DIFF.	1960-	84-		
1338626	.....										
		6	NON-AI DAUS.-01	7	13,051	3.7	477					
STATES- 14		6	WITH HERD-MATES	7	13,051	3.7	477	18	12,188	466		
								DIFF.	863	11		

SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. RECORDS NUMBER	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREOICTED AV. MILK LB	FAT LB
1338662 BONO HAVEN CENTURION ALERT..... 03-08-58 010239301 011002151 13 NON-AI O AUS.-02 LISTED, 05-64 13 WITH HERD-MATES	16	12,948	3.6	467					
STATES- 34	16	12,948	3.6	467	15 OIFF.	13,065 117-	472 5-		
1338663 STATES- 34	6 6	12,177 12,177	3.7 3.7	449 449	10 OIFF.	12,919 742-	491 42-		
1338674 STATES- 21	6 6	13,017 13,017	3.6 3.6	468 468	18 OIFF.	13,117 100-	486 18-		
1338727 STATES- 35	5 5	17,528 17,528	3.8 3.8	674 674	14 OIFF.	14,847 2681	555 119		
1338728 MAYERS DUKE MAJESTY F08ES..... 03-03-58 1293580 3480321 71 NON-AI O AUS.-19 LISTED, 08-64 71 WITH HERD-MATES	97	14,924	4.1	614					
STATES- 23,31,51	97	14,924	4.1	614	19 OIFF.	14,715 209	567 47		
1338729 MAYERS DUKE GLEN..... 03-28-58 1293580 3831084 8 NON-AI O AUS.-05 LISTED, 11-63 8 WITH HERD-MATES	12	11,635	3.9	454					
STATES- 34,35,61	12	11,635	3.9	454	23 OIFF.	13,264 1629-	469 15-		
1338747 STATES- 23	5 5	12,736 12,736	3.6 3.6	454 454	10 OIFF.	13,075 339-	480 26-		
1338763 STATES- 23	6 6	12,352 12,352	3.9 3.9	482 482	13 OIFF.	12,450 98-	491 9-		
1338830 STATES- 41	7 7	12,926 12,926	3.5 3.5	455 455	11 OIFF.	13,103 177-	481 26-		
1338866 STATES- 31	8 8	18,581 18,581	3.7 3.7	680 680	12 OIFF.	15,365 3216	541 139		
1338867 STATES- 31	8 8	13,914 13,914	3.7 3.7	513 513	28 OIFF.	12,538 1376	486 27		
1338918 STURDY OAK BUTTER 8DY CHARMING..... 09-06-58 1292438 4047019 17 NON-AI O AUS.-01 LISTED, 08-64 17 WITH HERD-MATES	19	14,374	3.4	482					
STATES- 35	19	14,374	3.4	482	31 OIFF.	15,038 664-	496 14-		
1339109 BONO HAVEN CENTURION VOYAGER..... 02-19-58 010239301 010890698 13 NON-AI O AUS.-02 LISTED, 08-64 13 WITH HERD-MATES	15	12,492	3.9	481					
STATES- 21	15	12,492	3.9	481	13 OIFF.	13,968 1476-	513 32-		
1339112 PAUL-LYN PRINCE DE8..... 04-28-57 1267429 3188999 18 NON-AI O AUS.-03 LISTED, 03-64 18 WITH HERD-MATES	27	13,452	3.7	499					
STATES- 48	27	13,452	3.7	499	16 OIFF.	13,744 292-	480 19		
1339113 D L S MASTERPIECE..... 09-04-58 1168256 3927840 8 NON-AI O AUS.-01 LISTED, 08-64 8 WITH HERD-MATES	8	14,211	3.9	551					
STATES- 16	8	14,211	3.9	551	54 OIFF.	15,412 1201-	612 61-		
1339114 THONYMA DRMSBY IDEAL..... 04-14-58 1013415 4204564 14 NON-AI O AUS.-01 LISTED, 05-64 14 WITH HERD-MATES	17	13,494	3.7	499					
STATES- 33	17	13,494	3.7	499	7 OIFF.	14,131 637-	490 9		
1339135 ARCHAMBAULT HOMESTEAD PALMYRA..... 09-02-58 1095002 3344533 8 NON-AI O AUS.-02 LISTED, 08-64 8 WITH HERD-MATES	9	14,681	4.0	583					
STATES- 35	9	14,681	4.0	583	20 OIFF.	14,244 437	522 61		
1339138 STATES- 33	6 6	10,610 10,610	3.8 3.8	405 405	11 OIFF.	13,200 2590-	487 82-		
1339175 FRAN-WILL W F LUCY..... 09-03-58 1276959 3603525 9 NON-AI O AUS.-01 LISTED, 03-64 9 WITH HERD-MATES	11	12,976	4.4	565					
STATES- 23	11	12,976	4.4	565	13 OIFF.	14,641 1665-	532 33		
1339185 GAY LANE PEARL PRINCE..... 01-17-58 1029659 3558943 13 NON-AI O AUS.-02 LISTED, 03-64 13 WITH HERD-MATES	17	15,009	3.7	551					
STATES- 34	17	15,009	3.7	551	11 OIFF.	14,884 125	520 31		
1339192 STATES- 31	5 5	13,752 13,752	3.6 3.6	493 493	25 OIFF.	12,595 1157	477 16		

SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. MILK LB	HERO-MATES AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
1339202 LEA INN ACE HIGH 808.....								
02-17-58 1221072 3357674 15 NON-AI DAUS.-01	17	11,859	3.7	434				
LISTED, 08-64 15 WITH HERO-MATES	17	11,859	3.7	434	33	11,789	414	20
STATES- 46					DIFF.	70		
1339203 LEA INN ACE HIGH SUPER - TWIN.....								
03-08-58 1221072 4082654 12 NON-AI DAUS.-02	12	14,585	3.6	522				
LISTED, 05-64 12 WITH HERO-MATES	12	14,585	3.6	522	5	13,137	478	44
STATES- 42					DIFF.	1448		
1339204 LEA INN ACE HIGH SUPERIOR - TWIN.....								
03-08-58 1221072 4082654 21 NON-AI DAUS.-01	27	12,530	3.8	470				
LISTED, 03-64 21 WITH HERO-MATES	27	12,530	3.8	470	13	12,864	479	9-
STATES- 42					DIFF.	334-		
1339215								
7 NON-AI DAUS.-01	8	11,333	3.5	394				
STATES- 35 7 WITH HERO-MATES	8	11,333	3.5	394	12	11,447	419	25-
					DIFF.	114-		
1339226								
5 NON-AI DAUS.-02	5	13,622	3.5	471				
STATES- 54,84 5 WITH HERO-MATES	5	13,622	3.5	471	18	13,645	492	21-
					DIFF.	23-		
1339266 COLD S U CAVALIER.....								
06-08-58 1013415 3420439 59 AI DAUGHTERS-14	72	14,506	3.5	508				
AI STUD, 84-01 LISTED, 11-64 51 WITH HERO-MATES	63	14,325	3.5	504	19	14,702	513	12,348 453
STATES- 83,84					DIFF.	377-	9-	
1339425 ZELDENRUST GOLDEN PONTIAC.....								
08-09-58 1079736 2649438 79 AI DAUGHTERS-25*	92	13,862	3.6	497				
AI STUD, 31-02 LISTED, 11-64 78 WITH HERO-MATES	91	13,854	3.6	498	24	14,003	510	12,474 449
STATES- 21,23,31,32,34,43,51, 55,56,58,63					DIFF.	149-	12-	
1339426 ASHOWN PRESTO BURKE.....								
05-18-58 1167510 4079753 10 NON-AI DAUS.-02	16	13,672	3.8	515				
LISTED, 05-64 10 WITH HERO-MATES	16	13,672	3.8	515	14	12,558	465	50
STATES- 41					DIFF.	1114		
1339434 LANGE LEADER SKIPPER.....								
03-02-58 915940 4415927 12 NON-AI DAUS.-01	15	13,944	3.7	511				
LISTED, 08-64 12 WITH HERO-MATES	15	13,944	3.7	511	25	12,392	459	52
STATES- 41					DIFF.	1552		
1339464 CHINOOK FURY HAL.....								
03-10-58 1207343 3194992 12 NON-AI DAUS.-02	15	19,639	3.5	688				
LISTED, 08-64 12 WITH HERO-MATES	15	19,639	3.5	688	19	17,364	644	44
STATES- 91					DIFF.	2275		
1339532 STOUOT SUPER8 OLLIE DEEN.....								
11-24-58 1081270 4173615 9 NON-AI DAUS.-03	9	15,111	3.9	594				
LISTED, 11-64 9 WITH HERO-MATES	9	15,111	3.9	594	19	13,976	545	49
STATES- 22,23,51					DIFF.	1135		
1339672 MANCRYCO RABURKE CARL.....								
02-18-58 1275636 4236525 9 NON-AI DAUS.-03	12	13,659	3.7	508				
LISTED, 03-64 9 WITH HERO-MATES	12	13,659	3.7	508	20	12,474	481	27
STATES- 42					DIFF.	1185		
1339698								
8 NON-AI DAUS.-03	10	13,873	3.5	484				
STATES- 23 8 WITH HERO-MATES	10	13,873	3.5	484	17	14,360	503	19-
					DIFF.	487-		
1339743								
8 NON-AI DAUS.-03	8	13,863	3.6	497				
STATES- 21,47 8 WITH HERO-MATES	8	13,863	3.6	497	45	12,746	460	37
					DIFF.	1117		
1339763 PA8ST LEAOR OLYMPUS.....								
12-14-56 1249424 3879521 8 NON-AI DAUS.-04	8	11,426	3.9	446				
LISTED, 08-63 8 WITH HERO-MATES	8	11,426	3.9	446	40	12,556	472	26-
STATES- 21,32,33					DIFF.	1130-		
1339807 ODN AUGUR CARNATION HOMESTEAD.....								
11-24-57 1298077 4168312 27 NON-AI DAUS.-02	29	18,785	3.6	684				
LISTED, 08-64 27 WITH HERO-MATES	29	18,785	3.6	684	16	17,224	628	56
STATES- 16					DIFF.	1561		
1339836								
5 NON-AI DAUS.-02	5	16,980	3.5	596				
STATES- 87,93 5 WITH HERO-MATES	5	16,980	3.5	596	63	16,518	598	2-
					DIFF.	462		
1339844 CAMWOOD REGENT ROAMER MAESTRO.....								
04-02-58 1263007 3476488 16 NON-AI DAUS.-01	16	14,573	3.5	503				
LISTED, 11-64 16 WITH HERO-MATES	16	14,573	3.5	503	29	13,876	506	3-
STATES- 34					DIFF.	697		
1339897 GRAMLING HOMESTEAD PRIDE.....								
04-24-58 1116198 3254032 15 NON-AI DAUS.-01	18	11,131	3.7	414				
LISTED, 05-64 15 WITH HERO-MATES	18	11,131	3.7	414	14	11,183	414	
STATES- 33					DIFF.	52-		
1339930								
7 NON-AI DAUS.-01	11	14,163	3.9	558				
STATES- 32 7 WITH HERO-MATES	11	14,163	3.9	558	13	13,355	456	102
					DIFF.	808		
1339965								
7 NON-AI DAUS.-01	7	15,960	3.7	590				
STATES- 93 7 WITH HERO-MATES	7	15,960	3.7	590	20	13,508	503	87
					DIFF.	2452		

SIREs OF DHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION OF MILK LB	TEST X	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
1339969 CRAIGLEN ROPDSCH EMPERDR.....									
07-22-58 1048668 4117149 18 NON-AI DAUS.-04	23	12,433	3.7	455					
LISTED, 03-64 18 WITH HERD-MATES	23	12,433	3.7	455					
STATES- 21					18 DIFF.	14,134 1701-	516 61-		
1339975 CRAIGLEN ARISTOCRAT TDPSDN.....									
09-29-58 1124780 3308798 205 AI DAUGHTERS-25*	252	13,802	3.5	483					
AI STUD, 21-01 LISTED, 11-64 205 WITH HERD-MATES	251	13,799	3.5	483					
STATES- 13,21,35					25 DIFF.	13,958 159-	504 21-	12,462	440
1339976 ROCKCREST LEDER TRANSMITTER.....									
12-24-58 1292458 3372667 10 NON-AI DAUS.-07	14	12,378	3.5	429					
LISTED, 03-64 10 WITH HERD-MATES	14	12,378	3.5	429					
STATES- 21,42					16 DIFF.	12,304 74	452 23-		
1339988									
STATES- 32	6	16,043	3.4	552					
6 NON-AI DAUS.-02	6	16,043	3.4	552					
6 WITH HERD-MATES					9 DIFF.	15,885 158	554 2-		
1340044 STARFIRE ROBURKE LARRY.....									
10-24-57 1024453 4641174 12 NON-AI DAUS.-02	16	12,935	3.7	476					
LISTED, 11-63 12 WITH HERD-MATES	16	12,935	3.7	476					
STATES- 31					13 DIFF.	13,370 435-	484 8-		
1340047 GRAY VIEW SKY HEARTED - TWIN.....									
09-04-58 1244845 4156551 12 NON-AI DAUS.-01	16	13,401	3.6	478					
LISTED, 03-64 12 WITH HERD-MATES	16	13,401	3.6	478					
STATES- 35					20 DIFF.	12,262 1139	410 68		
1340050 GRAY VIEW SKY NOBLE.....									
07-14-58 1244845 2952038 22 NON-AI DAUS.-01	28	15,996	3.5	554					
LISTED, 03-64 22 WITH HERD-MATES	28	15,996	3.5	554					
STATES- 35					24 DIFF.	12,875 3121	490 64		
1340105 YANKTON IDEAL MODEL.....									
12-06-58 1302774 2955209 8 NON-AI DAUS.-03	9	16,458	3.5	578					
LISTED, 11-64 8 WITH HERD-MATES	9	16,458	3.5	578					
STATES- 41					19 DIFF.	14,856 1602	525 53		
1340159 CULVER MAUD DICTATOR DEACDN.....									
07-28-58 1266979 2928417 10 NON-AI DAUS.-01	10	13,891	3.4	467					
LISTED, 11-64 10 WITH HERD-MATES	10	13,891	3.4	467					
STATES- 32					2 DIFF.	13,448 443	473 6-		
1340270 OVERALL INKA SCOTT.....									
01-20-58 1248837 2760161 11 NON-AI DAUS.-05	14	15,493	3.6	560					
LISTED, 05-64 9 WITH HERD-MATES	12	16,077	3.7	589					
STATES- 21,23					27 DIFF.	14,773 1304	534 55		
1340303 GREEN MEADOW ROCKET TEX.....									
03-13-58 010245456 4569275 18 NON-AI DAUS.-01	21	14,329	3.6	521					
LISTED, 03-64 18 WITH HERD-MATES	21	14,329	3.6	521					
STATES- 34					13 DIFF.	15,434 1105-	554 33-		
1340342 ASH GROVE SKDKIE GDLOEN BDY.....									
10-11-58 1280015 4044992 20 NON-AI DAUS.-01	20	13,483	3.7	498					
LISTED, 08-64 20 WITH HERD-MATES	20	13,483	3.7	498					
STATES- 46					55 DIFF.	13,748 265-	499 1-		
1340376									
STATES- 23	10	14,857	3.9	582					
10 NON-AI DAUS.-01	12	14,857	3.9	582					
10 WITH HERD-MATES					19 DIFF.	13,629 1228	507 75		
1340498 UTAG SKY LARK BODTS DANDY.....									
03-05-58 1239242 4056618 26 NON-AI DAUS.-01	27	12,247	4.2	515					
LISTED, 05-64 26 WITH HERD-MATES	27	12,247	4.2	515					
STATES- 87					34 DIFF.	11,833 414	467 48		
1340627									
STATES- 82	6	14,002	3.6	502					
6 NON-AI DAUS.-01	8	14,002	3.6	502					
6 WITH HERD-MATES					9 DIFF.	14,786 784-	530 28-		
1340657 LIME HOLLOW REGAL FOBES DYNAMO.....									
11-17-58 1208003 3319859 12 NON-AI DAUS.-02	14	14,912	3.9	577					
LISTED, 03-64 12 WITH HERD-MATES	14	14,912	3.9	577					
STATES- 21					35 DIFF.	17,112 2200-	624 47-		
1340669 IRVINGTODN PRIDE COMMANDER.....									
08-29-58 1112030 2728655 24 NON-AI DAUS.-05	28	12,797	3.5	454					
AI STUD, 33-03 LISTED, 11-64 24 WITH HERD-MATES	28	12,797	3.5	454					
STATES- 14,23,33,51,61					57 DIFF.	13,899 1102-	526 72-		
1340801 ORMSBY ABEGWEIT DEAN.....									
09-30-58 1286981 3816295 9 NON-AI DAUS.-01	13	11,599	3.9	451					
LISTED, 08-64 9 WITH HERD-MATES	13	11,599	3.9	451					
STATES- 23					8 DIFF.	13,167 1568-	485 34-		
1340802 ORMSBY FOBES MODEL QSMON.....									
10-28-58 1267764 3705003 13 NON-AI DAUS.-03	19	16,501	3.7	605					
LISTED, 03-64 13 WITH HERD-MATES	19	16,501	3.7	605					
STATES- 35					17 DIFF.	15,010 1491	542 63		
1340861 ST CROIXCD DE KDL RDCKET.....									
09-02-58 1171453 3270748 20 NON-AI DAUS.-02	26	13,887	3.9	545					
LISTED, 11-64 20 WITH HERD-MATES	26	13,887	3.9	545					
STATES- 35,42					12 DIFF.	13,192 695	506 39		
1340863 DAK BEND REGINA SHOWBOY.....									
07-12-58 1178237 3847524 14 NON-AI DAUS.-03	18	13,617	4.2	570					
LISTED, 03-64 14 WITH HERD-MATES	18	13,617	4.2	570					
STATES- 41					9 DIFF.	14,096 479-	532 38		

SIRE'S OF DHIA DAUGHTERS				AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
HOLSTEIN				RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	AV. MILK LB	AV. FAT LB	MILK LB	FAT LB
1340886	CHRISTY HIGH TRUMP.....											
09-02-58	1265747 2758955	12	NON-AI DAUS.-01	12	13,332	4.0	530					
	LISTED, 08-64	12	WITH HERD-MATES	12	13,332	4.0	530					
STATES- 31								82	12,740	497		
								DIFF.	592	33		
1340889	.....										
		5	NON-AI DAUS.-05	6	13,425	3.8	504					
STATES- 35,42		5	WITH HERD-MATES	6	13,425	3.8	504					
								11	14,523	518		
								DIFF.	1098-	14-		
1340894	VAN 8 THELMA SKDKIE.....											
05-14-58	978751 2525211	18	NON-AI DAUS.-01	18	12,807	3.5	452					
	LISTED, 11-64	18	WITH HERD-MATES	18	12,807	3.5	452					
STATES- 51								26	13,272	516		
								DIFF.	465-	64-		
1340924	CDLD SPRINGS JACK DF DIAMDNDS.....											
09-20-58	1176905 4167149	11	NON-AI DAUS.-01	11	15,434	3.2	499					
	LISTED, 05-64	11	WITH HERD-MATES	11	15,434	3.2	499					
STATES- 35								15	16,484	570		
								DIFF.	1050-	71-		
1341041	METCALFS SDVEIGN R ARNDLD.....											
09-07-58	1298831 3531782	10	NON-AI DAUS.-02	13	15,455	3.5	536					
	LISTED, 05-64	10	WITH HERD-MATES	13	15,455	3.5	536					
STATES- 13								7	15,945	580		
								DIFF.	490-	44-		
1341043	.....										
		13	NON-AI DAUS.-01	13	12,999	3.8	490					
STATES- 13		13	WITH HERD-MATES	13	12,999	3.8	490					
								10	10,996	401		
								DIFF.	2003	89		
1341055	MIDLANE SYM80L MARKSMAN.....											
05-22-58	1205994 3804067	12	NON-AI DAUS.-03	18	13,041	4.2	546					
	LISTED, 03-64	12	WITH HERD-MATES	18	13,041	4.2	546					
STATES- 23,35,41								16	13,141	521		
								DIFF.	100-	25		
1341058	.....										
		5	NON-AI DAUS.-05	6	14,131	3.4	480					
STATES- 22		5	WITH HERD-MATES	6	14,131	3.4	480					
								21	13,785	502		
								DIFF.	346	22-		
1341067	UNH DAWN FLAVDR.....											
10-05-58	1038118 4031319	11	NON-AI DAUS.-01	15	11,042	3.6	401					
	LISTED, 03-64	11	WITH HERD-MATES	15	11,042	3.6	401					
STATES- 12								13	12,436	453		
								DIFF.	1394-	52-		
1341106	.....										
		6	NON-AI DAUS.-01	6	10,922	3.4	373					
STATES- 21		6	WITH HERD-MATES	6	10,922	3.4	373					
								19	12,815	438		
								DIFF.	1893-	65-		
1341114	RANETT MAESTRO DRMSBY - TWIN.....											
09-09-58	1263007 3329905	15	NON-AI DAUS.-03	15	11,749	3.9	456					
	LISTED, 05-64	15	WITH HERD-MATES	15	11,749	3.9	456					
STATES- 34,35,57								21	13,606	515		
								DIFF.	1857-	59-		
1341149	JEWELHOLM SUPREME CYCLONE.....											
11-01-58	1241487 4221250	11	NON-AI DAUS.-05	16	20,206	3.5	699					
AI STUD, 31-02	LISTED, 11-64	11	WITH HERD-MATES	16	20,206	3.5	699					
STATES- 16,21,31								25	17,584	626		
								DIFF.	2622	73		
1341203	.....										
		7	NON-AI DAUS.-02	7	15,236	3.4	522					
STATES- 73		7	WITH HERD-MATES	7	15,236	3.4	522					
								14	13,024	448		
								DIFF.	2212	74		
1341219	.....										
		6	NON-AI DAUS.-03	7	12,712	3.8	478					
STATES- 21		6	WITH HERD-MATES	7	12,712	3.8	478					
								12	14,047	491		
								DIFF.	1335-	13-		
1341243	RAVENGLN TRIUNE BEAUTY 8DY.....											
10-07-58	1297165 3978489	12	NON-AI DAUS.-01	14	14,194	3.3	472					
	LISTED, 11-64	12	WITH HERD-MATES	14	14,194	3.3	472					
STATES- 34								37	15,195	536		
								DIFF.	1001-	64-		
1341264	ARISTOCRAT RAG APPLE PRINCE.....											
07-01-58	1124780 4064039	11	NON-AI DAUS.-02	13	13,896	3.8	524					
	LISTED, 08-64	11	WITH HERD-MATES	13	13,896	3.8	524					
STATES- 21								126	13,549	477		
								DIFF.	347	47		
1341273	NICDLK RAVEN CHIEFTAIN.....											
10-13-58	1113350 3920548	20	NON-AI DAUS.-03	25	14,886	3.8	569					
	LISTED, 03-64	20	WITH HERD-MATES	25	14,886	3.8	569					
STATES- 21								29	15,578	592		
								DIFF.	692-	23-		
1341310	.....										
		9	NON-AI DAUS.-03	10	16,478	3.4	564					
STATES- 31,34		9	WITH HERD-MATES	10	16,478	3.4	564					
								14	15,404	587		
								DIFF.	1074	23-		
1341319	S C P IDEAL KING AGATHA.....											
11-31-58	1013415 3494553	36	NON-AI DAUS.-03	39	14,759	3.3	489					
	LISTED, 08-64	35	WITH HERD-MATES	38	14,966	3.3	496					
STATES- 56								94	12,380	427		
								DIFF.	2586	69		
1341358	.....										
		5	NON-AI DAUS.-04	7	15,660	3.6	570					
STATES- 23		5	WITH HERD-MATES	7	15,660	3.6	570					
								20	13,841	512		
								DIFF.	1819	58		
1341360	.....										
		5	NON-AI DAUS.-01	5	13,404	3.6	487					
STATES- 21		5	WITH HERD-MATES	5	13,404	3.6	487					
								29	14,742	529		
								DIFF.	1338-	42-		

SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.				ADJ. HERO-MATES			AV. PREDICTED AV.		
	RECORDS	MILK	TEST	FAT	AV. MILK	FAT		MILK	FAT	
	NUMBER	LB	%	LB	NUMBER	LB		LB	LB	
1341379										
STATES- 35	5	NON-AI DAUS.-01	6	14,252	3.8	543				
	5	WITH HERO-MATES	6	14,252	3.8	543	12	11,995	438	
							DIFF.	2257	105	
1341441										
STATES- 93	5	NON-AI DAUS.-01	5	12,750	3.9	498				
	5	WITH HERO-MATES	5	12,750	3.9	498	81	13,549	501	
							DIFF.	799-	3-	
1341465 MOOSEHEART ADMIRAL MASTER.....										
09-01-58 1156059 2811265	15	NON-AI DAUS.-01	20	13,624	4.0	542				
LISTED, 08-64	15	WITH HERO-MATES	20	13,624	4.0	542	12	14,580	520	
STATES- 33							DIFF.	956-	22	
1341474 DIAMOND HILL REGAL JIMP.....										
11-07-58 1109864 3934162	9	NON-AI DAUS.-02	11	14,518	3.7	535				
LISTED, 08-64	9	WITH HERO-MATES	11	14,518	3.7	535	17	13,330	513	
STATES- 50							DIFF.	1188	22	
1341489 JO-N-JO ATHLONE COMMANDER.....										
11-01-58 1061894 2910449	14	NON-AI DAUS.-01	22	12,614	3.4	427				
LISTED, 03-64	14	WITH HERO-MATES	22	12,614	3.4	427	69	12,425	431	
STATES- 21							DIFF.	189	4-	
1341521 SKOKIE DUKE ROYAL.....										
10-06-58 1288610 3667692	9	NON-AI DAUS.-02	10	17,479	3.5	608				
LISTED, 05-64	9	WITH HERO-MATES	10	17,479	3.5	608	13	15,302	530	
STATES- 73							DIFF.	2177	78	
1341544 TROY BURKE PENN.....										
02-18-58 1196645 2926182	36	NON-AI DAUS.-06	48	14,069	3.6	513				
LISTED, 03-64	35	WITH HERO-MATES	47	14,072	3.6	510	8	13,914	513	
STATES- 23							DIFF.	158	3-	
1341569 WIS CROWN JEWEL.....										
10-27-58 1189593 3630656	26	AI DAUGHTERS-17	27	14,184	3.5	494				
AI STUO, 35-05 LISTED, 11-64	26	WITH HERO-MATES	27	14,184	3.5	494	13	14,400	531	12,455 435
STATES- 23,35							DIFF.	216-	37-	
1341595										
STATES- 71	5	NON-AI DAUS.-01	5	11,472	3.6	418				
	5	WITH HERO-MATES	5	11,472	3.6	418	9	10,296	362	
							DIFF.	1176	56	
1341633 MAYERS BLACK DUKE DEAN.....										
07-13-58 1293580 3047774	17	NON-AI DAUS.-02	19	14,417	4.0	570				
LISTED, 05-64	17	WITH HERO-MATES	19	14,417	4.0	570	13	15,224	588	
STATES- 41,42							DIFF.	807-	18-	
1341638										
STATES- 35	6	NON-AI DAUS.-01	6	11,810	3.7	435				
	6	WITH HERO-MATES	6	11,810	3.7	435	8	13,756	524	
							DIFF.	1946-	89-	
1341697 LARKFIELD LUCY CHIEF.....										
09-09-57 1265469 3805458	20	NON-AI DAUS.-02	22	13,370	3.7	498				
LISTED, 08-64	20	WITH HERO-MATES	22	13,370	3.7	498	4	11,700	460	
STATES- 32							DIFF.	1670	58	
1341700 DANBRO GREAT ZEUS.....										
04-17-58 1242799 3235646	11	NON-AI DAUS.-01	12	14,476	3.6	517				
LISTED, 11-64	11	WITH HERO-MATES	12	14,476	3.6	517	23	14,483	507	
STATES- 21							DIFF.	7-	10	
1341706 GREEN MEADOW GALAXY.....										
03-24-58 948562 3579844	20	NON-AI DAUS.-02	32	13,251	3.7	485				
LISTED, 03-64	20	WITH HERO-MATES	32	13,251	3.7	485	422	12,305	440	
STATES- 34							DIFF.	946	45	
1341709										
STATES- 34	5	NON-AI DAUS.-04	6	11,317	3.5	393				
	5	WITH HERO-MATES	6	11,317	3.5	393	33	13,217	463	
							DIFF.	1900-	70-	
1341732 YANKTON IDEAL SEGIS.....										
09-25-58 1302774 3823531	19	NON-AI DAUS.-05	20	13,723	3.5	474				
LISTED, 03-64	19	WITH HERO-MATES	20	13,723	3.5	474	18	14,101	475	
STATES- 42,46,47							DIFF.	378-	1-	
1341782 SUNNYSIDE LADY SIR ROBURKE.....										
05-20-58 1024453 3251523	10	NON-AI DAUS.-02	12	13,070	3.5	453				
LISTED, 08-64	10	WITH HERO-MATES	12	13,070	3.5	453	15	13,471	486	
STATES- 34,35							DIFF.	401-	33-	
1341796 VALLEY FARMS PETER PIET - TWIN.....										
04-06-58 1186525 3804259	11	NON-AI DAUS.-08	11	11,261	3.8	431				
LISTED, 05-64	11	WITH HERO-MATES	11	11,261	3.8	431	26	13,291	502	
STATES- 11,12,13,14,16,21							DIFF.	2030-	71-	
1341861										
STATES- 23	8	NON-AI DAUS.-01	8	13,798	3.9	541				
	8	WITH HERO-MATES	8	13,798	3.9	541	13	13,314	514	
							DIFF.	484	27	
1341914 NORTHCROFT DESIGN SOVEREIGN.....										
02-16-58 1111479 3544103	10	NON-AI DAUS.-03	14	15,415	3.3	511				
LISTED, 05-64	10	WITH HERO-MATES	14	15,415	3.3	511	29	14,490	500	
STATES- 21,58							DIFF.	925	11	
1341940 MEISEGEIER C J SEELEY VAR.....										
01-19-58 1262986 3427212	12	NON-AI DAUS.-01	17	13,152	4.0	521				
LISTED, 03-64	12	WITH HERO-MATES	17	13,152	4.0	521	12	12,167	488	
STATES- 35							DIFF.	985	33	

SIREs OF DHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION MILK LBS	OF TEST %	OAU. FAT LBS	ADJ. AV. NUMBER	HERD-MATES MILK LBS	AV. FAT LBS	PREDICTED MILK LBS	AV. FAT LBS
1341952 K K REGAL BURKE MIKE.....									
02-23-58 1092428 4275645	10	13,629	3.7	499					
LISTED, 03-64 10 NON-AI OAU.-01	14	13,629	3.7	499					
STATES- 41					6	11,536	447		
					DIFF.	2093	52		
1341954 R-HALES CHIEF PRINCE.....									
07-27-58 1249430 2965928	8	13,881	3.3	454					
LISTED, 03-64 8 NON-AI OAU.-01	13	13,881	3.3	454					
STATES- 74					25	13,044	433		
					DIFF.	837	21		
1341985									
	16	15,943	3.8	607					
STATES- 34	16	15,943	3.8	607					
					11	15,804	565		
					DIFF.	139	42		
1341992 SISSON FARMS KING BELLE ARAB.....									
06-30-58 1213698 4091714	13	11,574	3.6	420					
LISTED, 08-64 12 NON-AI OAU.-01	14	11,801	3.6	430					
STATES- 23					21	11,095	379		
					DIFF.	706	51		
1342037									
	15	15,399	3.6	558					
STATES- 93	15	15,399	3.6	558					
					219	16,490	574		
					DIFF.	1091-	16-		
1342054									
	7	10,865	3.6	389					
STATES- 91	7	10,865	3.6	389					
					16	13,132	476		
					DIFF.	2267-	87-		
1342189 JENIOD LEO HAZELWOOD.....									
09-27-57 1035459 3818156	14	13,600	3.7	497					
LISTED, 08-64 14 NON-AI OAU.-01	14	13,600	3.7	497					
STATES- 82					25	12,525	464		
					DIFF.	1075	33		
1342196									
	6	10,033	4.0	405					
STATES- 23	6	10,033	4.0	405					
					19	13,396	487		
					DIFF.	3363-	82-		
1342225 PENSTATE LUCIFER J TY VIC.....									
11-07-58 923749 3279561	189	12,923	3.8	495					
AI STUO, 23-08 LISTED, 11-64 189 AI DAUGHTERS-25*	206	12,923	3.8	495					
STATES- 23,50,51	206	12,923	3.8	495					
					18	13,747	525	11,817	433
					DIFF.	824-	30-		
1342274									
	5	14,128	4.2	592					
STATES- 51	5	14,128	4.2	592					
					14	13,998	516		
					DIFF.	130	76		
1342351 8 O I F08PA8SDVE ALERT.....									
10-04-58 934577 4090626	10	13,837	3.8	531					
LISTED, 11-64 10 NON-AI OAU.-04	10	13,837	3.8	531					
STATES- 51,52					32	15,069	546		
					DIFF.	1232-	15-		
1342413 OAVENPORT BURKAYNE PILOT.....									
10-31-58 1189590 3802240	10	12,284	3.5	432					
AI STUO, 42-08 LISTED, 11-64 10 AI DAUGHTERS-06	10	12,284	3.5	432					
STATES- 42					24	13,872	483	11,819	433
					DIFF.	1588-	51-		
1342431									
	6	15,195	3.6	554					
STATES- 32	6	15,195	3.6	554					
					26	15,698	579		
					DIFF.	503-	25-		
1342527									
	5	12,058	3.6	431					
STATES- 23	5	12,058	3.6	431					
					22	13,731	516		
					DIFF.	1673-	85-		
1342532 ANGLES REGAL LEADER.....									
03-10-58 915940 3774791	9	14,329	3.6	510					
LISTED, 03-64 9 NON-AI OAU.-01	9	14,329	3.6	510					
STATES- 33					8	16,405	605		
					DIFF.	2076-	95-		
1342567 VISTA GRANDE WDDMASTER JDE.....									
02-15-58 1168575 2976868	23	13,949	3.6	507					
LISTED, 03-64 23 NON-AI OAU.-04	28	13,949	3.6	507					
STATES- 23					12	14,463	529		
					DIFF.	514-	22-		
1342574 PREBLE ARISTOCRAT NEPTUNE.....									
10-12-58 1124780 4065646	14	11,591	3.6	418					
LISTED, 03-64 14 NON-AI OAU.-01	17	11,591	3.6	418					
STATES- 21					18	12,781	468		
					DIFF.	1190-	50-		
1342591 RONNY8ROOK PA8ST SQUARE.....									
11-20-58 1216957 3635721	18	13,320	3.7	494					
LISTED, 03-64 18 NON-AI OAU.-01	22	13,320	3.7	494					
STATES- 21					41	13,969	480		
					DIFF.	649-	14		
1342614 REDFIELD CREATION BETTINA.....									
11-28-58 1280015 3569297	17	16,273	3.6	585					
LISTED, 03-64 17 NON-AI OAU.-01	20	16,273	3.6	585					
STATES- 42					15	15,284	556		
					DIFF.	989	29		
1342616 THEODANA MUTUAL RO8URKE.....									
11-19-58 1024453 3864781	13	14,234	3.6	515					
LISTED, 05-64 13 NON-AI OAU.-02	15	14,234	3.6	515					
STATES- 34					13	13,210	462		
					DIFF.	1024	53		
1342619 STANVER POSCH PILOT.....									
11-20-58 1248320 3298757	17	11,552	4.3	495					
LISTED, 08-64 17 NON-AI OAU.-01	17	11,552	4.3	495					
STATES- 14					17	11,529	453		
					DIFF.	23	42		

SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	AV. NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
1342621									
STATES- 23	8	NON-AI DAUS.-01							
	10	11,281	4.4	494					
	10	11,281	4.4	494	31	11,832	440		
					DIFF.	551-	54		
1342637 LAKE PARK CYCLONE PA85T.....									
12-13-58	1270217	4102356	11	NON-AI DAUS.-01	15	13,484	3.6	485	
	LISTED, 03-64		11	WITH HERD-MATES	15	13,484	3.6	485	
STATES- 35					9	12,430	435		
					DIFF.	1054	50		
1342663 PA85T LEADER DUKE LOUIS.....									
07-12-58	1249424	3550400	13	NON-AI DAUS.-01	15	13,198	3.5	461	
	LISTED, 05-64		13	WITH HERD-MATES	15	13,198	3.5	461	
STATES- 35					19	12,175	449		
					DIFF.	1023	12		
1342677 FDHON IDEAL BURKE ELSIE WAYNE.....									
10-14-58	1150470	4419504	17	NON-AI DAUS.-09	18	12,061	3.7	449	
	LISTED, 05-64		17	WITH HERD-MATES	18	12,061	3.7	449	
STATES- 21,41					23	14,601	529		
					DIFF.	2540-	80-		
1342703 JA-SAL WHIRLWIND CAESAR.....									
09-02-58	1195221	3818879	9	NON-AI DAUS.-04	11	13,723	3.6	496	
	LISTED, 05-64		9	WITH HERD-MATES	11	13,723	3.6	496	
STATES- 48,84					14	14,640	513		
					DIFF.	917-	17-		
1342713 CHRISTY PHARADH.....									
11-14-58	1265747	3655347	13	NON-AI DAUS.-01	15	12,774	3.6	457	
	LISTED, 05-64		13	WITH HERD-MATES	15	12,774	3.6	457	
STATES- 35					6	13,766	505		
					DIFF.	992-	48-		
342725 BELLA VISTA RAVEN LAD.....									
10-21-58	1224313	3530856	10	NON-AI DAUS.-01	11	15,798	3.6	564	
	LISTED, 05-64		10	WITH HERD-MATES	11	15,798	3.6	564	
STATES- 34					40	14,463	523		
					DIFF.	1335	41		
342755 FORDLEA INVINCIBLE DEEN.....									
11-25-58	1295953	3213266	14	NON-AI DAUS.-01	19	15,438	4.2	642	
	LISTED, 03-64		14	WITH HERD-MATES	19	15,438	4.2	642	
STATES- 21					32	15,159	552		
					DIFF.	279	90		
342771 RANDCON SKY-BURKE.....									
19-02-58	1139162	4317605	10	NON-AI DAUS.-03	11	13,478	3.8	518	
	LISTED, 11-64		10	WITH HERD-MATES	11	13,478	3.8	518	
STATES- 61					17	15,109	545		
					DIFF.	1631-	27-		
342825 MAYERS DUKE CORPDAL.....									
17-02-58	1293580	3480319	13	NON-AI DAUS.-01	13	13,062	3.7	485	
	LISTED, 08-64		13	WITH HERD-MATES	13	13,062	3.7	485	
STATES- 35					21	12,723	466		
					DIFF.	339	19		
342903 DEE ANN RE VRDUKA.....									
11-17-58	1271085	3448053	11	NON-AI DAUS.-01	14	13,704	3.4	460	
	LISTED, 05-64		11	WITH HERD-MATES	14	13,704	3.4	460	
STATES- 86					17	14,144	491		
					DIFF.	440-	31-		
342917 LANGE CHARITY HIGHLIGHT.....									
09-14-58	1293225	4415929	11	NON-AI DAUS.-02	13	13,236	4.1	548	
	LISTED, 05-64		11	WITH HERD-MATES	13	13,236	4.1	548	
STATES- 34					13	13,036	506		
					DIFF.	200	42		
342931									
AI STUD, 34-01			9	AI DAUGHTERS-02	9	13,437	3.8	516	
STATES- 34			9	WITH HERD-MATES	9	13,437	3.8	516	
					16	13,147	521	12,621	456
					DIFF.	290	5-		
1343016 ALBRECHT SMOKY INKA.....									
08-20-58	1247007	3937346	16	NON-AI DAUS.-01	19	15,323	3.6	546	
	LISTED, 03-64		16	WITH HERD-MATES	19	15,323	3.6	546	
STATES- 42					7	15,007	527		
					DIFF.	316	19		
1343023 KAM LAKE PIONEER.....									
07-20-58	1024453	3160912	9	NON-AI DAUS.-03	9	14,030	3.8	537	
	LISTED, 05-64		9	WITH HERD-MATES	9	14,030	3.8	537	
STATES- 33					16	14,501	538		
					DIFF.	471-	1-		
1343082 TIDY BURKE JESS TRITOMIA.....									
07-17-58	1261423	3766739	23	NON-AI DAUS.-02	34	15,058	3.5	524	
	LISTED, 03-64		23	WITH HERD-MATES	34	15,058	3.5	524	
STATES- 42					17	12,970	470		
					DIFF.	2088	54		
1343087									
STATES- 13	5	NON-AI DAUS.-01			6	16,133	3.7	601	
	5	WITH HERD-MATES			6	16,133	3.7	601	
					37	15,698	626		
					DIFF.	435	25-		
1343088 MALLARY ELDER.....									
12-30-58	1237747	3232362	19	NON-AI DAUS.-03	22	14,207	4.1	577	
	LISTED, 05-64		19	WITH HERD-MATES	22	14,207	4.1	577	
STATES- 46,47					27	14,180	562		
					DIFF.	27	15		
1343148 ELRUDE POSCH PATHFINDER.....									
09-02-58	1261269	3897712	10	NON-AI DAUS.-01	14	14,080	3.7	523	
	LISTED, 03-64		10	WITH HERD-MATES	14	14,080	3.7	523	
STATES- 41					14	13,641	504		
					DIFF.	439	19		
1343354									
STATES- 32	5	NON-AI DAUS.-01			6	14,723	3.6	535	
	5	WITH HERD-MATES			6	14,723	3.6	535	
					12	12,747	446		
					DIFF.	1976	89		
1343365 FLYNN FIELD HM5TD RDDA JUNE.....									
11-20-57	1298330	4254548	8	NON-AI DAUS.-04	11	14,229	3.9	551	
	LISTED, 03-64		8	WITH HERD-MATES	11	14,229	3.9	551	
STATES- 47,48					30	13,223	499		
					DIFF.	1006	52		

SIRE OF DHIA DAUGHTERS

HOLSTEIN			AV. RECORDS	PRODUCTION OF MILK	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	FAT LB	AV. MILK LB	PREDICTED AV. MILK LB	FAT LB
1343928	.....										
STATES- 35		5 NON-AI DAUS.-02	6	12,458	4.1	509						
		5 WITH HERD-MATES	6	12,458	4.1	509	21	13,337	521			
							OIFF.	879-	12-			
1343941 MANCRYCD ROYAL DEAN.....												
08-08-58	1250421 3371206	11 NON-AI DAUS.-06	12	13,745	3.9	542						
	LISTED, 08-64	11 WITH HERD-MATES	12	13,745	3.9	542	9	14,311	555			
STATES- 46							OIFF.	566-	13-			
1343962	.....										
STATES- 35		6 NON-AI DAUS.-01	6	14,103	3.3	466						
		6 WITH HERD-MATES	6	14,103	3.3	466	18	14,075	506			
							OIFF.	28	40-			
1343976 OVER-MAR CLANYARD TOPPER.....												
10-01-58	1261381 3227685	11 NON-AI DAUS.-01	12	10,901	3.8	417						
	LISTED, 05-64	11 WITH HERD-MATES	12	10,901	3.8	417	8	12,103	426			
STATES- 33							OIFF.	1202-	9-			
1343995 KYLAND CRESCENT PREMIER.....												
11-10-58	1126392 4086149	5 NON-AI DAUS.-02	6	15,033	3.9	588						
	AI STUO, 35-01 LISTED, 11-64	5 WITH HERD-MATES	6	15,033	3.9	588	12	14,669	544			
STATES- 48							OIFF.	364	44			
1344013 WAL-CO-FARM JACK PROFILE.....												
09-07-58	1169417 4131192	15 NON-AI DAUS.-02	17	12,273	3.5	433						
	LISTED, 08-64	15 WITH HERD-MATES	17	12,273	3.5	433	16	12,568	450			
STATES- 35							OIFF.	295-	17-			
1344067	.....										
STATES- 21		5 NON-AI DAUS.-01	6	16,976	3.4	569						
		5 WITH HERD-MATES	6	16,976	3.4	569	35	15,136	530			
							OIFF.	1840	39			
1344115 NURSERY VIEW KING ADMIRAL.....												
10-24-58	1210078 4101720	12 NON-AI DAUS.-01	13	13,417	3.8	512						
	LISTED, 05-64	12 WITH HERD-MATES	13	13,417	3.8	512	16	12,466	471			
STATES- 21							OIFF.	951	41			
1344135	.....										
STATES- 31		6 NON-AI DAUS.-01	6	15,610	4.1	637						
		6 WITH HERD-MATES	6	15,610	4.1	637	16	12,846	499			
							OIFF.	2764	138			
1344183 ERNOELKE EXCELLENT PRINCE.....												
05-02-58	921070 3878492	9 NON-AI DAUS.-01	14	13,062	3.6	476						
	LISTED, 11-63	9 WITH HERD-MATES	14	13,062	3.6	476	19	12,899	465			
STATES- 35							OIFF.	163	11			
1344210	.....										
STATES- 33		7 NON-AI DAUS.-03	7	14,816	3.7	549						
		7 WITH HERD-MATES	7	14,816	3.7	549	23	16,595	602			
							OIFF.	1779-	53-			
1344231	.....										
STATES- 23		7 NON-AI DAUS.-02	7	13,219	3.6	472						
		7 WITH HERD-MATES	7	13,219	3.6	472	14	13,812	502			
							OIFF.	593-	30-			
1344254 DAIRYSMITH ROSALIE LAD.....												
11-06-58	1004232 3966240	14 NON-AI DAUS.-01	15	11,349	3.8	431						
	LISTED, 11-64	14 WITH HERD-MATES	15	11,349	3.8	431	15	12,680	454			
STATES- 21							OIFF.	1331-	23-			
1344275 VIGO LEADER HENRY.....												
08-28-58	915940 3777353	11 NON-AI DAUS.-01	14	14,927	3.3	491						
	LISTED, 05-64	11 WITH HERD-MATES	13	14,852	3.3	490	20	15,012	511			
STATES- 35							OIFF.	160-	21-			
1344304 FOROLEA PILOT.....												
09-18-58	1163473 3886247	12 NON-AI DAUS.-02	13	14,969	3.7	551						
	LISTED, 11-64	12 WITH HERD-MATES	13	14,969	3.7	551	30	15,117	537			
STATES- 21							OIFF.	148-	14			
1344316	.....										
STATES- 21		5 NON-AI DAUS.-03	6	14,086	3.5	499						
		5 WITH HERD-MATES	6	14,086	3.5	499	19	13,846	508			
							OIFF.	240	9-			
1344338 THONYMA RAVEN LAD.....												
07-12-58	1113350 4204565	22 NON-AI DAUS.-01	31	12,950	3.6	467						
	LISTED, 11-63	19 WITH HERD-MATES	28	12,933	3.6	461	15	13,420	492			
STATES- 41							OIFF.	487-	31-			
1344345 SKYWAY ESTEEM SAM.....												
08-10-58	1282125 4143918	12 NON-AI DAUS.-04	14	14,694	3.4	503						
	AI STUO, 35-02 LISTED, 11-64	12 WITH HERD-MATES	14	14,694	3.4	503	21	14,149	507			
STATES- 13,35							OIFF.	545	4-			
1344397 ARTEVEL POSCH HELLO.....												
12-07-58	1339277 4458828	13 NON-AI DAUS.-01	13	15,945	3.6	576						
	LISTED, 08-64	13 WITH HERD-MATES	13	15,945	3.6	576	130	15,544	564			
STATES- 93							OIFF.	401	12			
1344404 PENNCROFT LONELM WALLIE.....												
11-14-58	1190632 3730675	9 NON-AI DAUS.-03	11	14,112	3.6	507						
	LISTED, 11-63	9 WITH HERD-MATES	11	14,112	3.6	507	18	13,763	515			
STATES- 23							OIFF.	349	8-			
1344434 NICDLK DUDCHIEF LEADER.....												
11-09-58	1285592 3958484	12 NON-AI DAUS.-04	17	14,413	3.5	507						
	LISTED, 03-64	12 WITH HERD-MATES	17	14,413	3.5	507	39	14,713	508			
STATES- 21							OIFF.	300-	1-			

SIRE'S OF DATA DAUGHTERS				AV. RECORDS	PRODUCTION OF MILK			DAU. FAT LB	ADJ. AV. MILK LB	HERD-MATES AV. FAT LB	PREDICTED AV. MILK FAT LB	
HOLSTEIN				NUMBER	LB	%		LB	NUMBER	LB		LB
1344456	STATES- 93			10	NON-AI DAUS.-01	10	17,167	3.4	582			
	10 WITH HERD-MATES			10	17,167	3.4	582		43 DIFF.	18,043 876-	601 19-	
1344475	LEAFY LAWN RDBURKE REVELATION.....			9	NON-AI DAUS.-01	9	14,407	4.0	574			
12-04-58	1065220	3984169	9 LISTED, 11-64	9	14,407	4.0	574		11 DIFF.	13,247 1160	481 93	
STATES- 21												
1344526	VALLEY DELL REBURKE COLDNEL.....			16	NON-AI DAUS.-05	24	15,927	3.7	587			
01-13-58	1112211	3595106	16 LISTED, 03-64	24	15,927	3.7	587		21 DIFF.	14,561 1366	546 41	
STATES- 21												
1344641	SHAW'S SCHDOLMASTER GOLD TIDY.....			13	NON-AI DAUS.-01	16	17,654	3.9	681			
01-15-59	1181608	3959450	12 LISTED, 08-64	15	17,964	3.8	691		4 DIFF.	17,249 715	643 48	
STATES- 14												
1344643	STATES- 21			6	NON-AI DAUS.-01	6	11,902	3.5	421			
	6 WITH HERD-MATES			6	11,902	3.5	421		21 DIFF.	12,713 811-	434 13-	
1344653	STATES- 41			5	NON-AI DAUS.-01	5	10,800	3.5	380			
	5 WITH HERD-MATES			5	10,800	3.5	380		4 DIFF.	12,510 1710-	468 88-	
1344657	DVID ELVEDDN BILL.....			9	NON-AI DAUS.-01	14	11,101	3.7	415			
12-29-57	1067426	4121977	9 LISTED, 03-64	14	11,101	3.7	415		11 DIFF.	12,265 1164-	445 30-	
STATES- 34												
1344679	RICVILLE FRASEA BUTTER BDY.....			56	AI DAUGHTERS-25*	58	13,381	3.7	500			
11-20-58	1152252	3694916	53 LISTED, 11-64	55	13,363	3.7	500		19 DIFF.	14,192 829-	515 15-	
AI STUD, 91-01											11,939 448	
STATES- 81,82,91												
1344760	PDCASSET GOLDMINE.....			10	NON-AI DAUS.-03	17	12,518	3.8	474			
11-17-55	1223740	3437942	10 LISTED, 03-64	17	12,518	3.8	474		13 DIFF.	13,645 1127-	501 27-	
STATES- 15												
1344787	BRAEBURN RASCAL.....			12	NON-AI DAUS.-01	14	13,805	3.7	510			
02-14-59	1065220	3293545	12 LISTED, 08-64	14	13,805	3.7	510		51 DIFF.	14,653 848-	542 32-	
STATES- 21												
1344823	SHAW'S SCHDOLMASTER GOLDEN.....			167	AI DAUGHTERS-25*	191	13,829	3.7	508			
11-06-58	1181068	2791982	166 LISTED, 11-64	190	13,820	3.7	508		26 DIFF.	14,261 441-	518 10-	
AI STUD, 21-01											12,227 451	
STATES- 13,21,23												
1344850	REMCREST VICTOR CAPTAIN.....			9	NON-AI DAUS.-03	11	13,604	3.8	523			
07-23-58	1295741	4062647	9 LISTED, 05-64	11	13,604	3.8	523		31 DIFF.	15,340 1736-	570 47-	
STATES- 21,51												
1344855	BACH FARM MEADOW DEAN MIKE.....			48	AI DAUGHTERS-25*	54	13,259	3.5	462			
07-29-58	929962	3288843	48 LISTED, 11-64	54	13,259	3.5	462		28 DIFF.	13,602 343-	494 32-	
AI STUD, 21-01											12,287 433	
STATES- 13,21												
1344912	STATES- 21			6	NON-AI DAUS.-01	6	16,487	3.8	621			
	6 WITH HERD-MATES			6	16,487	3.8	621		18 DIFF.	15,679 808	573 48	
1344927	STATES- 12,13			5	NON-AI DAUS.-03	5	12,490	3.7	459			
	5 WITH HERD-MATES			5	12,490	3.7	459		12 DIFF.	15,152 2662-	556 97-	
1344949	HICKORY ACRES RDBURKE DRMSBY.....			10	NON-AI DAUS.-01	12	15,182	3.3	507			
10-24-58	1065220	3758015	10 LISTED, 08-64	12	15,182	3.3	507		14 DIFF.	14,882 300	505 2	
STATES- 21												
1344950	STATES- 23			7	NON-AI DAUS.-07	7	16,644	3.7	619			
	7 WITH HERD-MATES			7	16,644	3.7	619		23 DIFF.	14,375 2269	547 72	
1344978	NJES GERBEN VIVI FASHION.....			17	AI DAUGHTERS-14	19	12,080	3.7	443			
12-23-58	1154817	3359490	17 LISTED, 08-64	19	12,080	3.7	443		26 DIFF.	13,024 944-	490 47-	
AI STUD, 22-03											11,955 429	
STATES- 21,22												
1344979	KIRBYDALE TRITOMIA DON.....			13	NON-AI DAUS.-05	17	15,301	3.8	589			
11-18-58	1256760	4627355	13 LISTED, 03-64	17	15,301	3.8	589		16 DIFF.	15,619 318-	573 16	
STATES- 21,22												
1345008	FDUNTAIN FARM VANGUARD.....			11	NON-AI DAUS.-04	12	14,661	3.8	560			
10-04-58	1268747	3615907	11 LISTED, 03-64	12	14,661	3.8	560		16 DIFF.	14,179 482	552 8	
STATES- 23												
1345010	TYDNE LDLA DRMSBY GOLD.....			11	NON-AI DAUS.-01	14	14,435	3.9	559			
03-21-58	1280004	3638248	11 LISTED, 03-64	14	14,435	3.9	559		7 DIFF.	12,996 1439	524 35	
STATES- 33												

SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. RECORDS NUMBER	PRODUCTION OF MILK LB	TEST %	FAV LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	AV. FAT LB
1345029 ELM RIOGE BLACK MAGIC..... 08-16-58 1282305 3505523 16 NON-AI O AUS.-02 STATES- 35 LISTEO, 08-64 16 WITH HERD-MATES	16	10,441	3.8	398	14	12,398	440		
					OIFF.	1957-	42-		
1345040 HIGH RUAO PARADE CAROL PRINCE..... 10-14-57 1088846 3660283 12 NON-AI O AUS.-02 STATES- 35 LISTEO, 03-64 12 WITH HERD-MATES	15	13,243	3.7	489	13	14,102	522		
					OIFF.	859-	33-		
1345041 STATES- 23,50 9 NON-AI O AUS.-04 9 WITH HERD-MATES	10	17,391	3.6	631	18	16,261	644		
					OIFF.	1130	13-		
1345078 STATES- 41 5 NON-AI O AUS.-01 5 WITH HERD-MATES	6	13,907	3.9	546	10	13,954	526		
					OIFF.	47-	20		
1345081 JOLLIAM PROFILE ALMA..... 10-21-58 1169417 3776183 12 NON-AI O AUS.-05 STATES- 35 LISTEO, 05-64 12 WITH HERD-MATES	12	15,570	3.9	610	13	14,773	563		
					OIFF.	797	47		
1345093 STATES- 34 8 NON-AI O AUS.-01 8 WITH HERD-MATES	8	11,568	3.8	444	23	12,379	465		
					OIFF.	811-	21-		
1345096 STATES- 34 6 NON-AI O AUS.-02 6 WITH HERD-MATES	7	17,115	3.5	594	12	15,819	601		
					OIFF.	1296	7-		
1345283 CHAMBRIC IVAN..... 08-27-58 1292016 3804711 21 NON-AI O AUS.-04 STATES- 33 LISTEO, 03-64 21 WITH HERD-MATES	28	13,279	3.9	515	10	14,893	565		
					OIFF.	1614-	50-		
1345285 CHAMBRIC TIM..... 09-18-58 1292016 3566611 9 NON-AI O AUS.-01 STATES- 35 LISTEO, 11-64 9 WITH HERD-MATES	10	13,120	3.9	516	17	15,038	548		
					OIFF.	1918-	32-		
1345331 JEWETTHOLM OUKE BLENO..... 10-21-57 1222992 3002087 9 NON-AI O AUS.-01 STATES- 21 LISTEO, 11-63 9 WITH HERD-MATES	14	10,988	3.8	416	51	11,784	447		
					OIFF.	796-	31-		
1345354 AI STUO, 11-01 6 NON-AI O AUS.-02 STATES- 33 6 WITH HERD-MATES	6	17,163	3.7	640	21	13,993	530		
					OIFF.	3170	110		
1345364 STATES- 34 6 NON-AI O AUS.-01 6 WITH HERD-MATES	6	15,175	3.7	563	20	13,986	511		
					OIFF.	1189	52		
1345393 GREEN MEADOW SELECT..... 07-24-58 1279646 3309328 12 NON-AI O AUS.-02 STATES- 34 LISTEO, 11-64 12 WITH HERD-MATES	13	14,056	3.6	500	23	13,927	506		
					OIFF.	129	6-		
1345399 STATES- 34 6 NON-AI O AUS.-02 6 WITH HERD-MATES	7	14,203	3.7	519	28	14,670	538		
					OIFF.	417-	19-		
1345413 CRESCENT LAO ORMAL..... 09-26-58 1301471 4212523 12 NON-AI O AUS.-01 STATES- 35 LISTEO, 03-64 12 WITH HERD-MATES	18	12,531	3.6	449	12	11,840	467		
					OIFF.	691	18-		
1345431 PANSCO REHAOEL CONCENTRATE - TWIN..... 12-02-58 1098656 3001893 16 NON-AI O AUS.-01 STATES- 93 LISTEO, 08-64 16 WITH HERD-MATES	16	14,562	3.4	500	49	15,572	550		
					OIFF.	1010-	50-		
1345458 STATES- 31 5 NON-AI O AUS.-01 5 WITH HERD-MATES	5	11,156	3.6	402	18	13,450	517		
					OIFF.	2294-	115-		
1345461 AI STUO, 34-01 9 NON-AI O AUS.-01 STATES- 32 9 WITH HERD-MATES	9	17,649	3.4	607	12	15,383	553		
					OIFF.	2266	54		
1345575 STATES- 87 5 NON-AI O AUS.-03 5 WITH HERD-MATES	7	16,861	3.4	581	50	15,279	555		
					OIFF.	1582	26		
1345634 COLLINS-CREST MAPLE MOUNT LAO..... 03-07-57 1208003 3095157 13 NON-AI O AUS.-01 STATES- 21 LISTEO, 03-64 13 WITH HERD-MATES	18	10,229	3.8	384	17	12,691	448		
					OIFF.	2462-	64-		
1345640 STATES- 32 5 NON-AI O AUS.-01 5 WITH HERD-MATES	6	17,979	4.2	747	17	16,290	626		
					OIFF.	1689	121		

SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
1345658									
STATES- 32	6	NON-AI DAUS.-02	8	14,065	3.6	506			
	6	WITH HERD-MATES	8	14,065	3.6	506	13	15,739	613
							DIFF.	1674-	107-
1345698									
STATES- 23	7	NON-AI DAUS.-03	8	10,524	3.9	414			
	7	WITH HERD-MATES	8	10,524	3.9	414	8	12,794	520
							DIFF.	2270-	106-
1345833									
STATES- 52	6	NON-AI DAUS.-01	6	15,918	3.6	566			
	6	WITH HERD-MATES	6	15,918	3.6	566	32	16,247	557
							DIFF.	329-	9
1345877									
STATES- 21	8	NON-AI DAUS.-01	9	16,411	3.5	567			
	8	WITH HERD-MATES	9	16,411	3.5	567	11	14,859	525
							DIFF.	1552	42
1345944 SCHAFFERLAND BLACK BEAUTY TIDY.....									
09-06-58	1292482	3457555	16	NON-AI DAUS.-02	20	14,514	3.8	553	
	LISTED, 08-64		16	WITH HERD-MATES	20	14,514	3.8	553	
STATES- 41							10	15,848	591
							DIFF.	1334-	38-
1345947									
STATES- 41	9	NON-AI DAUS.-01	13	12,211	3.6	437			
	9	WITH HERD-MATES	13	12,211	3.6	437	18	13,398	477
							DIFF.	1187-	40-
1345956									
STATES- 23	6	NON-AI DAUS.-02	6	12,582	3.4	430			
	6	WITH HERD-MATES	6	12,582	3.4	430	9	13,878	505
							DIFF.	1296-	75-
1345974 KINGSTEAD CHAMPION DARKY - TWIN.....									
09-06-58	1024856	3503589	12	NON-AI DAUS.-01	12	17,340	3.5	601	
	LISTED, 05-64		12	WITH HERD-MATES	12	17,340	3.5	601	
STATES- 51							32	16,198	585
							DIFF.	1142	16
1345981 HEBHILTOP ORMSBY C H DUKE.....									
12-12-57	1266077	3075170	8	NON-AI DAUS.-02	12	11,781	3.5	409	
	LISTED, 03-64		8	WITH HERD-MATES	12	11,781	3.5	409	
STATES- 34							12	13,626	484
							DIFF.	1845-	75-
1346043 MIDLANE LEADER VENUS.....									
11-15-58	1050470	3281930	9	NON-AI DAUS.-01	9	12,321	3.8	463	
	LISTED, 11-64		9	WITH HERD-MATES	9	12,321	3.8	463	
STATES- 35							14	11,957	462
							DIFF.	364	1
1346070 NOWISCO JESS DUKE MAKIDA.....									
08-16-58	1246053	4266355	12	NON-AI DAUS.-02	16	12,401	3.7	460	
	LISTED, 05-64		12	WITH HERD-MATES	16	12,401	3.7	460	
STATES- 35							12	12,986	481
							DIFF.	585-	21-
1346121 TUM-A-LUM WOODDY MISTERY.....									
01-09-58	1263981	3999206	24	NON-AI DAUS.-03	35	18,255	3.6	649	
AI STUD, 31-02	LISTED, 11-64		24	WITH HERD-MATES	35	18,255	3.6	649	
STATES- 15,16,31							13	14,903	552
							DIFF.	3352	97
1346151									
STATES- 61	5	NON-AI DAUS.-02	5	11,206	3.5	396			
	5	WITH HERD-MATES	5	11,206	3.5	396	11	14,238	472
							DIFF.	3032-	76-
1346236									
STATES- 55	9	NON-AI DAUS.-01	9	14,243	3.6	510			
	9	WITH HERD-MATES	9	14,243	3.6	510	68	12,372	466
							DIFF.	1871	44
1346277 RAY-LOU SOVEREIGN TARQUIN.....									
11-01-58	1079321	3818420	8	NON-AI DAUS.-02	11	13,421	3.7	497	
	LISTED, 03-64		8	WITH HERD-MATES	11	13,421	3.7	497	
STATES- 21							52	15,282	560
							DIFF.	1861-	63-
1346290									
STATES- 31	11	NON-AI DAUS.-01	11	15,238	3.5	537			
	11	WITH HERD-MATES	11	15,238	3.5	537	34	13,120	467
							DIFF.	2118	70
1346337									
STATES- 34	5	NON-AI DAUS.-01	5	11,744	3.5	410			
	5	WITH HERD-MATES	5	11,744	3.5	410	20	13,443	490
							DIFF.	1699-	80-
1346373 RUSSINWOOD SENSATION.....									
10-10-58	1235894	3601817	10	NON-AI DAUS.-04	10	16,602	3.9	654	
	LISTED, 11-64		10	WITH HERD-MATES	10	16,602	3.9	654	
STATES- 33,93							43	16,287	623
							DIFF.	315	31
1346446 SHAW'S SCHOOLMASTER NAOMI.....									
02-13-59	1181068	2531144	22	AI DAUGHTERS-18	22	12,831	3.7	476	
AI STUD, 22-01	LISTED, 08-64		21	WITH HERD-MATES	21	13,267	3.7	491	
STATES- 21,22,23							23	13,937	518
							DIFF.	670-	27-
1346559									
STATES- 21	5	NON-AI DAUS.-01	5	13,244	3.6	481			
	5	WITH HERD-MATES	5	13,244	3.6	481	7	13,856	530
							DIFF.	612-	49-
1346563									
STATES- 21	5	NON-AI DAUS.-01	8	11,870	3.6	431			
	5	WITH HERD-MATES	8	11,870	3.6	431	10	12,712	472
							DIFF.	842-	41-

SIREs OF DHIA DAUGHTERS

HOLSTEIN				AV. RECORDS NUMBER	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	AV. FAT LB
1346652 AMES A FUTURE.....												
10-24-58 1274329 3046151	10	AI DAUGHTERS-03	10	16,277	3.6	587						
AI STUD, 42-08 LISTED, 11-64	10	WITH HERO-MATES	10	16,277	3.6	587						
STATES- 42								24	17,375	610	12,197	451
								DIFF.	1098-	23-		
1346780 INDIANA GENERAL F08ES.....												
10-24-57 948154 3519830	15	NON-AI DAUS.-05	21	12,251	3.3	406						
LISTED, 03-64	15	WITH HERD-MATES	21	12,251	3.3	406						
STATES- 32								32	11,272	389		
								DIFF.	979	17		
1346788												
	7	NON-AI DAUS.-02	7	11,184	3.5	391						
STATES- 31	7	WITH HERD-MATES	7	11,184	3.5	391						
								11	13,806	499		
								DIFF.	2622-	108-		
1346859 GEDBETH OLIVER OSCAR.....												
11-03-58 1102436 3651027	73	AI DAUGHTERS-25*	76	13,308	3.5	468						
AI STUD, 21-01 LISTED, 11-64	73	WITH HERD-MATES	76	13,308	3.5	468						
STATES- 13,21								27	13,851	500	12,127	431
								DIFF.	543-	32-		
1346863												
	5	NON-AI DAUS.-01	5	14,554	3.4	497						
STATES- 35	5	WITH HERD-MATES	5	14,554	3.4	497						
								28	14,204	502		
								DIFF.	350	5-		
1346879 8RIARKILL TDGUS PDSCH.....												
09-12-58 1181029 3229284	10	NON-AI DAUS.-02	11	14,693	3.4	501						
LISTED, 11-64	10	WITH HERD-MATES	11	14,693	3.4	501						
STATES- 21								27	13,884	473		
								DIFF.	809	28		
1346908 GLENAFTON SENTINEL SIGNET.....												
05-28-56 01024930 011132001	22	NON-AI DAUS.-06	35	13,474	3.4	456						
LISTED, 05-64	22	WITH HERD-MATES	35	13,474	3.4	456						
STATES- 16,21,47								28	14,406	527		
								DIFF.	932-	71-		
1346961 CREEK A LEE LDCHINVAR MAESTRO.....												
09-01-58 1263007 4036089	20	NON-AI DAUS.-01	26	12,070	3.3	402						
LISTED, 03-64	20	WITH HERD-MATES	26	12,070	3.3	402						
STATES- 34								12	10,730	395		
								DIFF.	1340	7		
1347010 SDUTHWINO JULE CARGO.....												
11-03-58 1305198 4198209	11	NON-AI DAUS.-04	12	15,797	3.6	572						
LISTED, 08-64	11	WITH HERD-MATES	12	15,797	3.6	572						
STATES- 42								12	14,709	551		
								DIFF.	1088	21		
1347052												
	5	NON-AI DAUS.-02	6	15,145	3.7	560						
STATES- 41	5	WITH HERD-MATES	6	15,145	3.7	560						
								9	15,370	562		
								DIFF.	225-	2-		
1347065 PAWNEE FARM REFLECTION SUPREME.....												
10-28-58 1322381 3922839	16	AI DAUGHTERS-08	16	14,474	3.6	516						
AI STUD, 41-25 LISTED, 11-64	16	WITH HERO-MATES	16	14,474	3.6	516						
STATES- 41,47								30	13,389	493	13,142	470
								DIFF.	1085	23		
	9	NON-AI DAUGHTERS	11	17,166	3.5	598						
	8	WITH HERD-MATES	9	17,986	3.5	627						
								11	14,387	532		
								DIFF.	3599	95		
1347112 ELKHART FDND MARMADUKE.....												
01-31-59 1250992 4055581	11	AI DAUGHTERS-08	11	15,441	3.6	555						
AI STUD, 41-25 LISTED, 11-64	11	WITH HERO-MATES	11	15,441	3.6	555						
STATES- 42,47								26	13,615	489	13,383	487
								DIFF.	1826	66		
1347152 LOCUST LEA MONOGRAM PEARL.....												
10-20-58 1119686 3541198	10	NON-AI DAUS.-01	13	12,683	4.1	521						
LISTED, 03-64	10	WITH HERD-MATES	13	12,683	4.1	521						
STATES- 23								30	13,104	514		
								DIFF.	421-	7		
1347179 MAYOIK ROBURRE GRAND DUKE.....												
10-01-58 1170910 4045131	13	NON-AI DAUS.-01	17	13,041	3.5	450						
LISTED, 03-64	13	WITH HERD-MATES	17	13,041	3.5	450						
STATES- 42								12	13,505	472		
								DIFF.	464-	22-		
1347285												
	5	NON-AI DAUS.-01	7	13,245	4.0	534						
STATES- 41	5	WITH HERD-MATES	7	13,245	4.0	534						
								30	13,729	497		
								DIFF.	484-	37		
1347334 BOILING SPRINGS WHITIE REGAL.....												
06-09-58 1109864 3364361	8	NON-AI DAUS.-04	10	9,618	3.8	363						
LISTED, 11-63	8	WITH HERO-MATES	10	9,618	3.8	363						
STATES- 23								17	13,046	482		
								DIFF.	3428-	119-		
1347357 TRENTON HILL CRESCENT PRINCE.....												
02-22-57 949159 3539092	19	NON-AI DAUS.-01	34	13,595	3.8	521						
LISTED, 08-63	19	WITH HERD-MATES	34	13,595	3.8	521						
STATES- 21								12	13,672	502		
								DIFF.	77-	19		
1347399 SYLVAN OELL IMPERIAL RAVEN.....												
07-20-58 1183498 3208279	10	NON-AI DAUS.-06	11	14,139	3.7	522						
LISTED, 11-64	10	WITH HERD-MATES	11	14,139	3.7	522						
STATES- 33,41,47								21	13,415	506		
								DIFF.	724	16		
1347529												
	7	NON-AI DAUS.-01	8	13,191	3.8	507						
STATES- 34	7	WITH HERD-MATES	8	13,191	3.8	507						
								16	14,688	557		
								DIFF.	1497-	50-		
1347623 CARNATION MADCAP CROWN PRINCE.....												
12-23-58 1152252 2806672	53	AI DAUGHTERS-25*	59	11,265	3.7	412						
AI STUD, 61-01 LISTED, 11-64	53	WITH HERD-MATES	59	11,265	3.7	412						
STATES- 61,65								22	12,730	458	11,305	418
								DIFF.	1465-	46-		
	5	NON-AI DAUGHTERS	9	14,101	3.7	518						
	5	WITH HERD-MATES	9	14,101	3.7	518						
								21	14,467	519		
								DIFF.	366-	1-		

SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION	OF MILK	TEST	DAU. FAT	ADJ. AV. MILK	HERD-MATES	AV. FAT	PREDICTED	AV. FAT
	NUMBER	L8	%	L8	NUMBER	L8	L8	L8	L8	L8
1347627 SPRUCEGATE AMBASSADOR OZZIE.....										
01-16-59 1102436 2992503 70 AI DAUGHTERS-25*	72	13,368	3.7	498						
AI STUO, 21-01 LISTED, 11-64 70 WITH HERD-MATES	72	13,368	3.7	498						
STATES- 13,21										
1347660										
STATES- 34 6 NON-AI DAUS.-01	6	11,492	3.7	423						
6 WITH HERD-MATES	6	11,492	3.7	423						
1347681 ROLLING LAWN PA8ST JAKE.....										
10-21-58 1276344 3832128 9 NON-AI DAUS.-03	9	15,942	3.6	579						
LISTED, 11-64 9 WITH HERD-MATES	9	15,942	3.6	579						
STATES- 33										
1347713 TARA HILLS JO WAYNE.....										
11-06-58 837025 3545294 21 NON-AI DAUS.-04	25	13,456	3.6	480						
LISTED, 03-64 21 WITH HERD-MATES	25	13,456	3.6	480						
STATES- 13,23										
1347714										
STATES- 13,21,23 7 NON-AI DAUS.-04	7	15,414	3.8	589						
7 WITH HERD-MATES	7	15,414	3.8	589						
1347715 TARA HILLS MAG APPLE FOBES.....										
11-17-58 934577 3104164 16 NON-AI DAUS.-06	16	15,963	3.7	583						
LISTED, 11-64 16 WITH HERD-MATES	16	15,963	3.7	583						
STATES- 21,23,51										
1347733										
STATES- 21 12 NON-AI DAUS.-01	12	12,924	3.6	465						
12 WITH HERD-MATES	12	12,924	3.6	465						
1347749 ARMSTRONG ACRES HAVEN.....										
11-12-58 1041009 4327803 12 NON-AI DAUS.-01	13	10,561	4.1	432						
LISTED, 08-64 12 WITH HERD-MATES	13	10,561	4.1	432						
STATES- 23										
1347819										
STATES- 93 6 NON-AI DAUS.-02	6	14,460	3.5	511						
6 WITH HERD-MATES	6	14,460	3.5	511						
1347822										
STATES- 86,93 10 NON-AI DAUS.-03	10	14,824	3.5	520						
10 WITH HERD-MATES	10	14,824	3.5	520						
1347917 MISTER NETHERLAND VALE.....										
11-25-58 1273688 3547868 15 NON-AI DAUS.-03	22	14,333	3.9	555						
LISTED, 03-64 15 WITH HERD-MATES	22	14,333	3.9	555						
STATES- 41										
1347939										
STATES- 23 5 NON-AI DAUS.-03	5	12,622	4.0	504						
5 WITH HERD-MATES	5	12,622	4.0	504						
1347940 WHIRLHILL KINGPIN.....										
02-13-59 1104074 4227925 219 AI DAUGHTERS-25*	225	15,174	3.8	574						
AI STUO, 23-02 LISTED, 11-64 219 WITH HERD-MATES	225	15,174	3.8	574						
STATES- 23,54										
1347948 ERWINDALE FRANKIE FRANCES.....										
09-09-58 1295834 3944277 12 NON-AI DAUS.-01	16	16,718	3.5	582						
LISTED, 11-64 12 WITH HERD-MATES	16	16,718	3.5	582						
STATES- 21										
1347979										
STATES- 11 5 NON-AI DAUS.-01	5	14,228	3.7	530						
5 WITH HERD-MATES	5	14,228	3.7	530						
1348029 FAIRHOLM ROCK BEAVER WORTHY.....										
09-01-58 1124780 2842831 15 NON-AI DAUS.-01	17	14,944	3.9	583						
LISTED, 08-64 15 WITH HERD-MATES	17	14,944	3.9	583						
STATES- 21										
1348081 CHARTLEY TY VIC CHIEF.....										
11-14-58 1157986 3265050 8 NON-AI DAUS.-01	8	9,859	3.6	354						
LISTED, 05-64 8 WITH HERD-MATES	8	9,859	3.6	354						
STATES- 51										
1348095										
STATES- 31 6 NON-AI DAUS.-01	6	13,922	4.0	559						
6 WITH HERD-MATES	6	13,922	4.0	559						
1348117										
STATES- 35 6 NON-AI DAUS.-01	6	16,453	3.4	565						
6 WITH HERD-MATES	6	16,453	3.4	565						
1348259 AIRYTOP SIR SEELY PA8ST ORLO.....										
11-13-58 1102436 3304894 99 AI DAUGHTERS-25*	113	15,319	3.6	554						
AI STUO, 21-01 LISTED, 11-64 97 WITH HERD-MATES	111	15,389	3.6	557						
STATES- 13,21										
1348268										
STATES- 16 5 NON-AI DAUS.-01	5	11,636	3.8	446						
5 WITH HERD-MATES	5	11,636	3.8	446						

SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.				ADJ. HERO-MATES			PREDICTED AV.	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	AV. NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
1348275 MARDY MODEL ORMSBY DUKE.....									
10-18-58 1216668 2800130 21 NON-AI DAUS.-08	24	12,974	3.4	444					
LISTED, 08-64 21 WITH HERO-MATES	24	12,974	3.4	444					
STATES- 21					20	14,598	540		
					DIFF.	1624-	96-		
1348281 PINEYHILL MAXIMILIAN.....									
09-11-58 1295523 3982675 72 AI DAUGHTERS-25*	72	13,706	3.9	537					
AI STUO, 23-07 LISTED, 11-64 72 WITH HERO-MATES	72	13,706	3.9	537					
STATES- 21,22,23					19	13,760	517	12,535	477
					DIFF.	54-	20		
1348283 PINEYHILL PRINCE CHARMING.....									
03-03-58 1007680 2747792 18 NON-AI DAUS.-03	20	14,479	3.9	571					
LISTED, 08-64 18 WITH HERO-MATES	20	14,479	3.9	571					
STATES- 23,32					20	14,488	533		
					DIFF.	9-	38		
1348370 BESSLYN DRMSBY F08ES TIMEX.....									
09-20-58 1210303 3155343 13 NON-AI DAUS.-02	13	12,318	3.7	459					
LISTED, 08-64 13 WITH HERO-MATES	13	12,318	3.7	459					
STATES- 41					7	12,401	447		
					DIFF.	83-	12		
1348380 ZIMMERMAN PILOT PANSTAR MAC.....									
09-29-58 1261857 3424562 13 NON-AI DAUS.-02	16	12,347	3.7	461					
LISTED, 05-64 13 WITH HERO-MATES	16	12,347	3.7	461					
STATES- 50					15	12,686	468		
					DIFF.	339-	7-		
1348381									
STATES- 23,31					8	14,380	532		
					8	14,380	532		
					23	15,756	590		
					DIFF.	1376-	58-		
1348420 F08ES MOONLIGHT DALE ROADER.....									
01-02-59 1166103 3665685 12 NON-AI DAUS.-03	12	13,423	3.6	478					
LISTED, 08-64 12 WITH HERO-MATES	12	13,423	3.6	478					
STATES- 22,35					16	11,662	423		
					DIFF.	1761	55		
1348456 SHANGHIGH ODU8LE EXEC KATIE.....									
09-30-58 1090258 3236097 17 NON-AI DAUS.-04	19	14,109	3.9	552					
LISTED, 11-64 17 WITH HERO-MATES	19	14,109	3.9	552					
STATES- 21,23					37	13,313	481		
					DIFF.	796	71		
1348680									
STATES- 41					5	10,114	352		
					5	10,114	352		
					13	10,688	390		
					DIFF.	574-	38-		
1348700									
STATES- 35					5	12,948	524		
					5	12,948	524		
					25	14,786	565		
					DIFF.	1838-	41-		
1348705 ELMIL MAG APPLE SONNY.....									
08-30-58 923749 4219490 12 NON-AI DAUS.-01	12	10,889	3.8	413					
LISTED, 08-64 12 WITH HERO-MATES	12	10,889	3.8	413					
STATES- 33					7	13,932	487		
					DIFF.	3043-	74-		
1348712 PINE GROVE PURL.....									
03-14-58 1312786 4111730 10 NON-AI DAUS.-01	11	13,956	3.6	507					
LISTED, 05-64 10 WITH HERO-MATES	11	13,956	3.6	507					
STATES- 34					10	13,497	459		
					DIFF.	459	48		
1348734 CDTERRA SUPERLAD DRMSBY ARAR.....									
09-09-58 1231136 3725086 13 NON-AI DAUS.-01	18	11,321	3.5	392					
LISTED, 03-64 13 WITH HERO-MATES	18	11,321	3.5	392					
STATES- 52					14	12,071	399		
					DIFF.	750-	7-		
1348764									
STATES- 35					9	11,836	447		
					9	11,836	447		
					22	13,661	504		
					DIFF.	1825-	57-		
1348779 ADMIRAL PATTY LEADER.....									
08-23-58 1216957 4573381 11 NON-AI DAUS.-01	16	15,352	3.6	555					
LISTED, 11-63 11 WITH HERO-MATES	16	15,352	3.6	555					
STATES- 23					52	15,510	584		
					DIFF.	158-	29-		
1348876									
STATES- 31					5	14,489	499		
					5	14,489	499		
					4	12,900	458		
					DIFF.	1589	41		
1348914									
STATES- 35					6	12,032	479		
					6	12,032	479		
					15	12,208	453		
					DIFF.	176-	26		
1348982 WILLOW R10GE ADAM.....									
11-06-58 1151311 4072934 14 NON-AI DAUS.-03	17	14,448	3.9	558					
LISTED, 08-64 14 WITH HERO-MATES	17	14,448	3.9	558					
STATES- 23					23	14,249	546		
					DIFF.	199	12		
1349029									
STATES- 11					6	16,480	628		
					6	16,480	628		
					15	15,072	585		
					DIFF.	1408	43		
1349039									
STATES- 52					5	13,671	525		
					5	13,671	525		
					19	13,991	529		
					DIFF.	320-	4-		
1349098 KNDTTY OAK TREASURE OLIVER.....									
08-26-58 1263886 4406637 8 NON-AI DAUS.-01	8	12,696	3.5	448					
LISTED, 11-64 8 WITH HERO-MATES	8	12,696	3.5	448					
STATES- 21					17	14,114	524		
					DIFF.	1418-	76-		

SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION OF MILK LBS	TEST %	DAU. FAT LBS	ADJ. AV. NUMBER	HERD-MATES MILK LBS	AV. FAT LBS	PREDICTED MILK LBS	AV. FAT LBS
1349160	7	14,420	3.3	474					
STATES- 93	7	14,420	3.3	474	38	15,476	545		
					DIFF.	1056-	71-		
1349217 QUARR HEIGHTS BURKE CRUSADER.....	10	13,926	3.4	477					
11-27-58 1179373 4092910 9 NON-AI DAUS.-01	10	13,926	3.4	477	12	14,505	545		
STATES- 35 LISTED, 11-64 9 WITH HERD-MATES					DIFF.	579-	68-		
1349406	8	16,794	3.7	620					
STATES- 32	8	16,794	3.7	620	19	15,211	570		
					DIFF.	1583	50		
1349434	8	13,892	3.9	536					
STATES- 23	8	13,892	3.9	536	14	14,305	537		
					DIFF.	413-	1-		
1349493	9	15,087	3.3	504					
STATES- 35,42	9	15,087	3.3	504	12	14,257	490		
					DIFF.	830	14		
1349520	5	12,014	3.4	410					
STATES- 13,21,31,35	5	12,014	3.4	410	23	14,716	547		
					DIFF.	2702-	137-		
1349544 L STABLES L A COMET.....	14	12,507	4.4	546					
12-01-58 1295577 4140888 12 NON-AI DAUS.-01	14	12,507	4.4	546	13	13,485	540		
STATES- 35 LISTED, 03-64 12 WITH HERD-MATES					DIFF.	978-	6		
1349584 CLY-MAR REFLECTOR STERLING.....	16	14,072	4.0	559					
09-13-58 1298430 4446410 12 NON-AI DAUS.-07	16	14,072	4.0	559	11	13,972	531		
STATES- 23 LISTED, 03-64 12 WITH HERD-MATES					DIFF.	100	28		
1349624	5	15,026	3.8	571					
STATES- 87	5	15,026	3.8	571	18	12,703	485		
					DIFF.	2323	86		
1349630 TUR-PDL COUNT DRMSBY RUE.....	10	12,048	3.1	379					
08-25-57 1195680 4094738 9 NON-AI DAUS.-01	10	12,048	3.1	379	9	10,972	361		
STATES- 41 LISTED, 08-64 9 WITH HERD-MATES					DIFF.	1076	18		
1349678 CARNATION ROYAL PROMISE.....	13	15,693	3.7	578					
02-01-59 1305460 4291800 12 NON-AI DAUS.-03	13	15,693	3.7	578	9	14,967	572		
STATES- 35 AI STUD, 41-25 LISTED, 08-64 12 WITH HERD-MATES					DIFF.	726	6		
1349680	7	16,486	3.7	613					
STATES- 91	7	16,486	3.7	613	21	15,266	595		
					DIFF.	1220	18		
1349686	8	14,423	3.6	521					
STATES- 87	8	15,027	3.6	541	11	14,923	592		
					DIFF.	104	51-		
1349691 GRAYVIEW SKYHIGH.....	15	13,473	3.6	479					
05-06-58 1244845 3882120 15 NON-AI DAUS.-07	15	13,473	3.6	479	46	14,887	537		
STATES- 41,42,43,88,93					DIFF.	1414-	58-		
1349742	8	13,769	3.7	507					
STATES- 33,35	8	13,769	3.7	507	16	13,949	518		
					DIFF.	180-	11-		
1349957	6	15,606	3.6	567					
STATES- 42	6	15,606	3.6	567	7	14,181	500		
					DIFF.	1425	67		
1349995 TODD ACRES LUCKY.....	13	15,534	3.8	595					
09-26-58 1157986 4119796 10 NON-AI DAUS.-04	13	15,534	3.8	595	22	15,221	575		
STATES- 48,51 LISTED, 03-64 10 WITH HERD-MATES					DIFF.	313	20		
1350000 RIVER VALLEY WALLIE SYLVAN.....	76	13,540	3.4	459					
01-17-59 1190632 3152520 71 AI DAUGHTERS-25*	76	13,540	3.4	459	23	13,961	510	12,240	416
STATES- 13,16,21,23,74 AI STUD, 21-01 LISTED, 11-64 71 WITH HERD-MATES					DIFF.	421-	51-		
1350091 RESOALE SAMSON.....	8	18,338	3.3	608					
12-19-58 1247880 4253769 8 NON-AI DAUS.-01	8	18,338	3.3	608	38	18,059	642		
STATES- 23 LISTED, 11-64 8 WITH HERD-MATES					DIFF.	279	34-		
1350127 GIL-NANC CARDLINA GRANDMASTER.....	12	10,326	3.5	364					
01-07-58 1165194 4650947 9 NON-AI DAUS.-02	12	10,326	3.5	364	37	12,541	425		
STATES- 13,55 LISTED, 05-64 9 WITH HERD-MATES					DIFF.	2215-	61-		
1350137 OAVENPORT RAG APPLE PILOT.....	9	12,843	3.7	473					
01-16-59 1189590 4116811 8 AI DAUGHTERS-05	8	13,010	3.7	475	25	14,358	515	12,007	441
STATES- 42 AI STUD, 42-08 LISTED, 11-64 8 WITH HERD-MATES					DIFF.	1348-	40-		

SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION OF MILK	TEST	FAV. FAT	AOJ. AV. MILK	HERO-MATES MILK	AV. FAT	PREOICTED AV. MILK	AV. FAT
	NUMBER	L8	%	L8	NUMBER	L8	L8	L8	L8
1350142 FROMAGE COLONEL JEFFERSON.....									
01-25-59 1253141 4334803 16 NON-AI O AUS.-02	16	14,986	3.6	537					
LISTEO, 08-64 16 WITH HERO-MATES	16	14,986	3.6	537	15	14,002	492		
STATES- 61					OIFF.	984	45		
1350157 OAVENPORT RAG APPLE PILOT.....									
01-16-59 1189590 4116811 20 NON-AI O AUS.-03	22	14,745	3.8	563					
LISTEO, 08-64 20 WITH HERO-MATES	22	14,745	3.8	563	36	13,991	540		
STATES- 47,84					OIFF.	754	23		
1350173 OALE ROCK RIVER COMMODOORE.....									
10-17-57 1246568 4620973 11 NON-AI O AUS.-01	13	15,765	3.4	543					
LISTEO, 03-64 11 WITH HERO-MATES	13	15,765	3.4	543	9	15,148	548		
STATES- 41					OIFF.	617	5-		
1350190 GLENAFTON RAG APPLE OESIGN LAO.....									
06-20-58 010239301 010672857 126 AI O AUGTERS-25*	136	14,682	3.6	526					
AI STUO, 33-03 LISTEO, 11-64 126 WITH HERO-MATES	136	14,682	3.6	526	20	13,544	499	13,604	483
STATES- 11,13,14,16,21,22,23, 31,32,33,34,35,41,42,43,45,46, 47,51,52,54,84					OIFF.	1138	27		
1350200 HOMEMONO BURKE OESIGNER.....									
09-19-58 1283333 3387508 20 NON-AI O AUS.-02	29	15,531	3.7	568					
LISTEO, 08-64 20 WITH HERO-MATES	29	15,531	3.7	568	8	14,210	534		
STATES- 31					OIFF.	1321	34		
1350225									
STATES- 21 6 NON-AI O AUS.-01	8	14,580	3.7	538					
6 WITH HERO-MATES	8	14,580	3.7	538	15	14,197	516		
					OIFF.	383	22		
1350231									
STATES- 31 9 NON-AI O AUS.-02	11	14,511	3.7	537					
9 WITH HERO-MATES	10	14,324	3.7	525	11	13,531	501		
					OIFF.	793	24		
1350233									
STATES- 23 9 NON-AI O AUS.-01	9	12,446	4.0	493					
9 WITH HERO-MATES	9	12,446	4.0	493	19	11,964	443		
					OIFF.	482	50		
1350284									
STATES- 11 9 NON-AI O AUS.-02	12	13,677	3.8	518					
9 WITH HERO-MATES	12	13,677	3.8	518	15	14,544	557		
					OIFF.	867-	39-		
1350292									
STATES- 22 8 NON-AI O AUS.-01	8	16,139	3.4	550					
8 WITH HERO-MATES	8	16,139	3.4	550	39	14,290	505		
					OIFF.	1849	45		
1350362									
STATES- 21 7 NON-AI O AUS.-01	7	15,409	3.5	543					
7 WITH HERO-MATES	7	15,409	3.5	543	35	15,350	552		
					OIFF.	59	9-		
1350413									
STATES- 48,73 6 NON-AI O AUS.-03	6	9,940	3.7	365					
6 WITH HERO-MATES	6	9,940	3.7	365	23	13,358	497		
					OIFF.	3418-	132-		
1350414									
STATES- 48 7 NON-AI O AUS.-01	7	14,873	4.0	589					
7 WITH HERO-MATES	7	14,873	4.0	589	24	14,618	567		
					OIFF.	255	22		
1350425									
STATES- 23,50,51 6 NON-AI O AUS.-06	6	15,308	3.7	561					
6 WITH HERO-MATES	6	15,308	3.7	561	14	13,501	499		
					OIFF.	1807	62		
1350472									
STATES- 35,46 5 NON-AI O AUS.-03	6	15,832	3.6	573					
5 WITH HERO-MATES	6	15,832	3.6	573	16	14,649	519		
					OIFF.	1183	54		
1350474 GLENAFTON OUNOEE.....									
11-24-57 010249530 011050612 13 NON-AI O AUS.-04	13	14,305	3.6	515					
LISTEO, 11-64 13 WITH HERO-MATES	13	14,305	3.6	515	7	14,052	531		
STATES- 23					OIFF.	253	16-		
1350484									
STATES- 51 5 NON-AI O AUS.-01	5	14,230	3.7	524					
5 WITH HERO-MATES	5	14,230	3.7	524	37	14,840	572		
					OIFF.	610-	48-		
1350555 CEOARLEAF REROYAL SMOKY SPICE.....									
09-10-58 991875 3951561 10 NON-AI O AUS.-01	14	12,985	3.7	475					
LISTEO, 08-64 10 WITH HERO-MATES	14	12,985	3.7	475	13	14,474	540		
STATES- 48					OIFF.	1489-	65-		
1350574									
STATES- 41 5 NON-AI O AUS.-03	9	13,861	3.4	468					
5 WITH HERO-MATES	9	13,861	3.4	468	12	12,748	457		
					OIFF.	1113	11		
1350613									
STATES- 21 5 NON-AI O AUS.-01	5	14,374	4.0	579					
5 WITH HERO-MATES	5	14,374	4.0	579	22	16,097	583		
					OIFF.	1723-	4-		
1350638									
STATES- 43 5 NON-AI O AUS.-01	5	15,022	3.7	553					
5 WITH HERO-MATES	5	15,022	3.7	553	13	14,656	519		
					OIFF.	366	34		

SIRE OF DHIA DAUGHTERS

HOLSTEIN				RECORDS	AV. PRODUCTION OF	DAU.	ADJ.	HERD-MATES	AV.	PREDICTED	AV.	
				NUMBER	MILK	TEST	FAT	AV.	MILK	FAT	MILK	FAT
					L8	%	L8	NUMBER	L8	L8	L8	L8
1350693	MAN-O-WAR 8 F BURKE GYPSIE.....			19	15,743	3.7	590					
10-04-58	1251676 3582827	16	NON-AI DAUS.-01	19	15,743	3.7	590					
STATES- 33	LISTED, 03-64	16	WITH HERD-MATES					15	15,957	607		
								DIFF.	214-	17-		
1350729	SUNSET JDH ZODIAC.....			12	12,043	3.8	463					
07-13-58	1270519 3876681	12	NON-AI DAUS.-02	12	12,043	3.8	463					
STATES- 16	LISTED, 11-64	12	WITH HERD-MATES					24	12,977	483		
								DIFF.	934-	20-		
1350764	.....			6	12,364	3.6	443					
STATES- 48		5	NON-AI DAUS.-01	6	12,364	3.6	443					
		5	WITH HERD-MATES					11	12,791	455		
								DIFF.	427-	12-		
1350767	LDCHINVAR HIGH POINT MDNTY.....			25	15,629	3.5	549					
06-23-53	010143943 010451690	22	AI DAUGHTERS-19	25	15,629	3.5	549					
AI STUD, 35-05	LISTED, 08-64	22	WITH HERD-MATES					15	13,211	476	14,066	503
STATES- 23,35								DIFF.	2418	73		
1350801	ELMER DRMSBY GOVERNDR CURTISS.....			30	13,134	3.6	467					
10-01-57	1179575 2557755	19	NON-AI DAUS.-01	30	13,134	3.6	467					
STATES- 41	LISTED, 11-63	19	WITH HERD-MATES					19	12,608	452		
								DIFF.	526	15		
1350822	.....			5	12,364	4.0	489					
STATES- 34		5	NON-AI DAUS.-01	5	12,364	4.0	489					
		5	WITH HERD-MATES					37	12,960	470		
								DIFF.	596-	19		
1350848	HIGH MEADWD FARM SIR GALLAHAD.....			19	15,370	3.5	535					
10-22-58	929962 4290431	19	AI DAUGHTERS-18	19	15,370	3.5	535					
AI STUD, 21-01	LISTED, 11-64	19	WITH HERD-MATES					22	14,940	543	12,884	456
STATES- 21,23								DIFF.	430	8-		
		5	NON-AI DAUGHTERS	5	14,696	3.6	526					
		5	WITH HERD-MATES					25	13,656	486		
								DIFF.	1040	40		
1350864	MAPLELAWN FARM SIR PRDUO ANN.....			8	15,126	3.3	499					
12-23-56	1024453 4035400	8	NON-AI DAUS.-01	8	15,126	3.3	499					
STATES- 34	LISTED, 11-64	8	WITH HERD-MATES					8	13,018	471		
								DIFF.	2108	28		
1350891	WDRLDS END CHIEFTAIN.....			11	14,199	3.8	535					
04-13-58	1334984 3921590	8	NON-AI DAUS.-01	11	14,199	3.8	535					
STATES- 14	LISTED, 03-64	8	WITH HERD-MATES					13	14,361	513		
								DIFF.	162-	22		
1350943	EAST BRANCH SENA DRMSBY COMET.....			17	16,080	3.6	581					
11-03-58	1110594 3143478	12	NON-AI DAUS.-05	17	16,080	3.6	581					
STATES- 23,35	LISTED, 03-64	12	WITH HERD-MATES					18	16,402	582		
								DIFF.	322-	1-		
1350962	.....			8	11,679	3.7	429					
STATES- 41		8	NON-AI DAUS.-01	8	11,679	3.7	429					
			WITH HERD-MATES					15	13,535	493		
								DIFF.	1856-	64-		
1351013	GERVAIS BLUE PLATEAU LEADER.....			31	11,828	3.7	432					
02-06-57	010250832 4327883	29	NON-AI DAUS.-01	30	11,948	3.7	437					
STATES- 21	LISTED, 05-64	28	WITH HERD-MATES					27	11,917	426		
								DIFF.	31	11		
1351054	CLDVER8ROOK MASTER ADMIRAL.....			11	12,884	3.7	483					
09-19-58	1285965 4133171	10	NON-AI DAUS.-01	11	12,884	3.7	483					
STATES- 42	LISTED, 08-64	10	WITH HERD-MATES					9	14,213	521		
								DIFF.	1329-	38-		
1351089	CRICKET HILL CHRISTOPHER.....			17	11,744	3.6	421					
03-12-59	1285952 3628576	15	NON-AI DAUS.-01	17	11,744	3.6	421					
STATES- 21	LISTED, 03-64	15	WITH HERD-MATES					34	11,967	415		
								DIFF.	223-	6		
1351112	.....			6	13,530	3.6	485					
STATES- 82		6	NON-AI DAUS.-02	6	13,530	3.6	485					
			WITH HERD-MATES					23	14,061	512		
								DIFF.	531-	27-		
1351113	WIS MEMORY CHIEF.....			14	12,775	3.9	501					
02-08-59	1283536 3977251	12	NON-AI DAUS.-01	14	12,775	3.9	501					
STATES- 35	LISTED, 08-64	12	WITH HERD-MATES					40	13,356	520		
								DIFF.	581-	19-		
1351138	DDNGRDSS RDBURKE PRINCE.....			18	12,271	3.7	451					
11-15-58	1024453 4013354	12	NON-AI DAUS.-03	18	12,271	3.7	451					
STATES- 35	LISTED, 03-64	12	WITH HERD-MATES					23	13,611	498		
								DIFF.	1340-	47-		
1351157	.....			7	14,901	3.6	540					
STATES- 34		5	NON-AI DAUS.-03	7	14,901	3.6	540					
			WITH HERD-MATES					19	14,923	556		
								DIFF.	22-	16-		
1351180	HAZELRIDGE RDAMER ABEGWEIT.....			11	12,965	3.6	471					
10-22-58	1208592 3652724	11	NON-AI DAUS.-03	11	12,965	3.6	471					
STATES- 33,35	LISTED, 11-64	11	WITH HERD-MATES					17	14,028	532		
								DIFF.	1063-	61-		
1351185	.....			8	12,242	4.1	507					
STATES- 35		5	NON-AI DAUS.-01	8	12,242	4.1	507					
		5	WITH HERD-MATES					10	12,288	457		
								DIFF.	46-	50		

SIRE OF DHIA DAUGHTERS

HOLSTEIN				AV. PRODUCTION OF	DAU.	ADJ. HERO-MATES	AV.	PREDICTED AV.
				RECORDS	MILK	TEST	FAT	
				NUMBER	LB	%	LB	
1351223	WIS MARK OYNAMO.....							
08-02-58	1192327 4218027	11	NON-AI DAUS.-03	12	12,727	3.5	445	
	LISTED, 05-64	11	WITH HERD-MATES	12	12,727	3.5	445	
STATES-	35,42							25 12,029 421
								DIFF. 698 24
1351252	INWOOD DRMSBY FDBES CHIEF.....							
05-12-58	1287964 3652476	9	NON-AI DAUS.-01	11	13,566	3.6	488	
	LISTED, 03-64	9	WITH HERO-MATES	11	13,566	3.6	488	
STATES-	35							12 14,023 504
								DIFF. 457- 16-
1351265	.....						
		9	NON-AI DAUS.-02	11	12,639	3.8	486	
STATES-	14	9	WITH HERD-MATES	11	12,639	3.8	486	
								22 12,461 480
								DIFF. 178 6
1351294	.....						
		5	NON-AI DAUS.-02	5	14,066	3.8	535	
STATES-	23	5	WITH HERO-MATES	5	14,066	3.8	535	
								42 12,752 463
								DIFF. 1314 72
1351350	.....						
		5	NON-AI DAUS.-01	6	14,804	3.3	488	
STATES-	35	5	WITH HERD-MATES	6	14,804	3.3	488	
								16 14,860 534
								DIFF. 56- 46-
1351363	.....						
		5	NON-AI DAUS.-01	5	15,410	3.5	540	
STATES-	73	5	WITH HERD-MATES	5	15,410	3.5	540	
								26 14,359 501
								DIFF. 1051 39
1351398	.....						
		5	NON-AI DAUS.-01	5	13,728	3.7	510	
STATES-	12	5	WITH HERD-MATES	5	13,728	3.7	510	
								40 12,817 485
								DIFF. 911 25
1351411	MILK AND HONEY FAMOUS HONEYMAN.....							
12-12-58	1210938 3270010	15	NON-AI DAUS.-02	15	16,396	3.7	610	
	LISTED, 08-64	15	WITH HERD-MATES	15	16,396	3.7	610	
STATES-	22							12 14,481 564
								DIFF. 1915 46
1351502	DUTCH ACKES OANOY ION.....							
08-25-58	1286874 3248778	16	NON-AI DAUS.-05	21	13,023	3.6	471	
	LISTED, 03-64	16	WITH HERO-MATES	21	13,023	3.6	471	
STATES-	21							31 14,597 531
								DIFF. 1574- 60-
1351516	80-CANN PROMOTER.....							
02-24-59	1061147 3766827	14	NON-AI DAUS.-02	14	13,239	3.9	514	
	LISTED, 11-64	14	WITH HERD-MATES	14	13,239	3.9	514	
STATES-	35							36 13,907 518
								DIFF. 668- 4-
1351573	.....						
		8	NON-AI DAUS.-01	8	14,555	3.4	491	
STATES-	51	8	WITH HERD-MATES	8	14,555	3.4	491	
								13 15,774 566
								DIFF. 1219- 75-
1351651	COTTERDALE FAMILY MAN PRINCE.....							
12-16-58	1279466 3821762	10	NON-AI DAUS.-01	13	16,077	3.4	554	
	LISTED, 03-64	10	WITH HERO-MATES	13	16,077	3.4	554	
STATES-	21							48 16,954 577
								DIFF. 877- 23-
1351661	8UOD FARM ROYAL MASTER.....							
02-20-59	1306065 3755361	19	NON-AI DAUS.-01	20	12,362	4.1	508	
	LISTED, 05-64	19	WITH HERD-MATES	20	12,362	4.1	508	
STATES-	34							16 13,008 483
								DIFF. 646- 25
1351701	CDLLINS-CREST BURKE OOUBLE.....							
12-04-56	1208003 3703157	30	NON-AI DAUS.-03	47	14,594	3.4	491	
	LISTED, 08-64	30	WITH HERD-MATES	47	14,594	3.4	491	
STATES-	21							10 13,667 488
								DIFF. 927 3
1351703	CDLLINS-CREST DRMSBY BURKE.....							
04-15-57	1234510 2375378	13	NON-AI DAUS.-01	20	14,463	3.7	534	
	LISTED, 11-63	13	WITH HERD-MATES	20	14,463	3.7	534	
STATES-	12							34 14,084 540
								DIFF. 379 6-
1351709	GYPSIE DISTINTIUN.....							
09-28-58	1291724 3152203	10	NON-AI DAUS.-01	12	16,589	3.6	605	
	LISTED, 05-64	10	WITH HERD-MATES	12	16,589	3.6	605	
STATES-	41							11 15,221 536
								DIFF. 1368 69
1351726	.....						
		6	NON-AI DAUS.-01	6	12,430	4.0	497	
STATES-	34	6	WITH HERD-MATES	6	12,430	4.0	497	
								11 14,085 503
								DIFF. 1655- 6-
1351789	ALSANDOR TDM TRIUNE APPLE.....							
11-28-58	1148810 4808064	9	NON-AI DAUS.-01	10	11,859	3.6	432	
	LISTED, 11-64	9	WITH HERO-MATES	10	11,859	3.6	432	
STATES-	21							30 12,532 447
								DIFF. 673- 15-
1351847	CLEMSON RAVEN ROCKET.....							
12-07-58	1113350 2978022	9	NON-AI DAUS.-02	10	14,772	3.7	553	
	LISTED, 08-64	9	WITH HERD-MATES	10	14,772	3.7	553	
STATES-	56							44 13,864 516
								DIFF. 908 37
1351863	.....						
		7	NON-AI DAUS.-01	7	11,181	4.0	448	
STATES-	23	7	WITH HERD-MATES	7	11,181	4.0	448	
								10 12,529 498
								DIFF. 1348- 50-
1351905	FERTILE MEADOWS MAGIC MERIT.....							
10-25-58	1265747 3467812	15	NON-AI DAUS.-01	16	16,779	3.7	615	
	LISTED, 05-64	15	WITH HERD-MATES	16	16,779	3.7	615	
STATES-	35							20 17,267 617
								DIFF. 488- 2-

SIREs OF DHIA DAUGHTERS				AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.				PREDICTED AV.	
HOLSTEIN	RECORDS	MILK	TEST	FAT	NUMBER	LBS	%	LBS	NUMBER	MILK	FAT	MILK	FAT
1351916													
STATES- 33	7	NON-AI DAUS.-01	7	16,653	3.8	633							
	7	WITH HERD-MATES	7	16,653	3.8	633			14	14,356	567		
									DIFF.	2297	66		
1351938													
STATES- 21,47	5	NON-AI DAUS.-02	6	12,616	3.6	459							
	5	WITH HERD-MATES	6	12,616	3.6	459			22	13,731	491		
									OIFF.	1115-	32-		
1351964 DKAWA F08ES 8ARDN.....													
09-20-58 1223033 4259339	8	NON-AI DAUS.-05	8	13,099	3.8	493							
LISTED, 05-64	8	WITH HERD-MATES	8	13,099	3.8	493			27	13,642	498		
STATES- 21									DIFF.	543-	5-		
1351967 GOLDEN PRAIRIE INVINCIBLE.....													
10-08-58 1056882 4109726	10	NON-AI DAUS.-01	11	15,068	3.6	535							
LISTED, 08-64	10	WITH HERD-MATES	11	15,068	3.6	535			16	14,302	522		
STATES- 34									DIFF.	766	13		
1352044 HAYES HAVEN ELMCROFT FINELL.....													
09-22-58 010242802 011182693	10	NON-AI DAUS.-02	12	11,205	3.9	439							
LISTED, 05-64	10	WITH HERD-MATES	12	11,205	3.9	439			26	11,310	451		
STATES- 41									DIFF.	105-	12-		
1352105													
STATES- 15	5	NON-AI DAUS.-01	5	10,446	4.0	418							
	5	WITH HERD-MATES	5	10,446	4.0	418			13	12,589	497		
									OIFF.	2143-	79-		
1352184 WINFARM MODEL SELECT.....													
10-10-57 1254156 2761185	29	NON-AI DAUS.-07	39	12,658	3.8	477							
LISTED, 03-64	29	WITH HERD-MATES	38	12,647	3.8	476			26	13,342	507		
STATES- 12,16,21									DIFF.	695-	31-		
1352194													
STATES- 31	6	NON-AI DAUS.-01	6	13,113	3.8	502							
	6	WITH HERD-MATES	6	13,113	3.8	502			19	13,122	485		
									OIFF.	9-	17		
1352290													
STATES- 63	5	NON-AI DAUS.-02	5	16,488	3.6	586							
	5	WITH HERD-MATES	5	16,488	3.6	586			38	13,507	490		
									DIFF.	2981	96		
1352301													
STATES- 21	7	NON-AI DAUS.-02	7	16,229	3.7	607							
	7	WITH HERD-MATES	7	16,229	3.7	607			33	15,690	604		
									DIFF.	539	3		
1352305 HAMPS LAUXMDNT ARA8.....													
08-06-58 1253085 3523269	9	NON-AI DAUS.-02	10	14,266	3.7	530							
LISTED, 05-64	9	WITH HERD-MATES	10	14,266	3.7	530			16	13,191	483		
STATES- 57,64									DIFF.	1075	47		
1352320 BRIGGEN LIZA COMRADE.....													
03-27-59 1181068 4020841	13	NON-AI DAUS.-02	13	13,103	3.8	504							
LISTED, 11-64	13	WITH HERD-MATES	13	13,103	3.8	504			18	13,532	535		
STATES- 11,14									DIFF.	429-	31-		
1352325 MERIWETHER JONATHAN REBURKE.....													
11-29-58 1280537 3754981	11	NON-AI DAUS.-06	11	11,382	4.0	457							
LISTED, 05-64	11	WITH HERD-MATES	11	11,382	4.0	457			22	13,133	494		
STATES- 41									DIFF.	1751-	37-		
1352349 ZAKNOWSKI LEADER ABE.....													
02-12-59 1249423 4336119	9	NON-AI DAUS.-02	12	13,388	3.6	487							
LISTED, 08-64	9	WITH HERD-MATES	12	13,388	3.6	487			17	13,501	494		
STATES- 48									DIFF.	113-	7-		
1352377													
STATES- 41	5	NON-AI DAUS.-01	6	11,603	3.6	415							
	5	WITH HERD-MATES	6	11,603	3.6	415			13	12,160	433		
									DIFF.	557-	18-		
1352391													
STATES- 35	6	NON-AI DAUS.-01	6	15,373	3.2	488							
	6	WITH HERD-MATES	6	15,373	3.2	488			15	14,544	533		
									OIFF.	829	45-		
1352489													
STATES- 23	5	NON-AI DAUS.-02	5	12,574	4.0	500							
	5	WITH HERD-MATES	5	12,574	4.0	500			12	13,898	520		
									OIFF.	1324-	20-		
1352501 SUEDALE TOPSY DTTD.....													
11-18-58 1102436 3676432	105	AI DAUGHTERS-25*	115	13,367	3.7	494							
AI STUD, 21-01 LISTED, 11-64	105	WITH HERD-MATES	115	13,367	3.7	494			22	14,090	510	11,972	445
STATES- 13,21,23									DIFF.	723-	16-		
1352548 GLENAFTON ROCKET.....													
08-08-58 010239301 010713803	39	NON-AI DAUS.-01	55	12,620	3.5	440							
LISTED, 03-64	39	WITH HERD-MATES	55	12,620	3.5	440			36	13,020	457		
STATES- 21									DIFF.	400-	17-		
1352549 BOND HAVEN CENTURION DUKE.....													
12-01-58 010239301 011231000	11	NON-AI DAUS.-02	11	15,563	3.5	542							
LISTED, 11-64	11	WITH HERD-MATES	11	15,563	3.5	542			38	12,818	471		
STATES- 21									OIFF.	2745	71		
1352610													
STATES- 31	11	NON-AI DAUS.-01	11	15,142	3.5	527							
	11	WITH HERD-MATES	11	15,142	3.5	527			35	13,738	480		
									OIFF.	1404	47		

Sires of DHIA Daughters

HOLSTEIN			AV. PRODUCTION OF DAU.	ADJ. HERD-MATES	AV. PREDICTED AV.
			RECORDS MILK TEST FAT	AV. MILK FAT	MILK FAT
			NUMBER LB % LB	NUMBER LB LB	Lb Lb
1352644	.....	7 NON-AI DAUS.-01	9 14,649 3.8 553		
STATES- 23		7 WITH HERD-MATES	9 14,649 3.8 553	12 13,765 526	
				DIFF. 884 27	
1352649	GABBERT PRINCE X MICHAEL - TWIN.....				
05-04-57	1189554 3058873	20 NON-AI DAUS.-01	28 12,245 3.4 416	8 12,938 433	
	LISTED, 03-64	20 WITH HERD-MATES	28 12,245 3.4 416	DIFF. 693- 17-	
STATES- 42					
1352660	.....	12 NON-AI DAUS.-03	12 15,478 3.6 550		
STATES- 23		12 WITH HERD-MATES	12 15,478 3.6 550	8 15,159 592	
				DIFF. 319 42-	
1352693	.....	6 NON-AI DAUS.-02	7 13,113 4.2 546		
STATES- 23,51		6 WITH HERD-MATES	7 13,113 4.2 546	11 14,569 586	
				DIFF. 1456- 40-	
1352707	CARNATION ROYAL COUNT.....				
05-03-59	1305460 3700610	18 AI DAUGHTERS-11	18 14,306 3.5 506		
AI STUD, 35-05	LISTED, 11-64	18 WITH HERD-MATES	18 14,306 3.5 506	13 13,607 508	12,959 457
STATES- 33,35				DIFF. 699 2-	
1352718	.....	6 NON-AI DAUS.-01	6 11,738 4.0 467		
STATES- 34		6 WITH HERD-MATES	6 11,738 4.0 467	15 13,617 501	
				DIFF. 1879- 34-	
1352744	GRAY VIEW SKY HARBDN - TWIN.....				
D1-10-59	1244845 3352656	14 NON-AI DAUS.-02	14 14,024 3.5 497		
	LISTED, 08-64	14 WITH HERD-MATES	14 14,024 3.5 497	8 13,788 492	
STATES- 23,35				DIFF. 236 5	
1352745	.....	5 NON-AI DAUS.-01	5 15,534 3.3 520		
STATES- 42		5 WITH HERD-MATES	5 15,534 3.3 520	6 14,953 495	
				DIFF. 581 25	
1352858	.....	7 NON-AI DAUS.-01	8 12,914 3.8 495		
STATES- 23		7 WITH HERD-MATES	8 12,914 3.8 495	19 14,815 573	
				DIFF. 1901- 78-	
1352882	LYDN BROOK TOP GOLD.....				
10-25-58	1264035 4420260	13 NON-AI DAUS.-05	16 12,560 3.9 489		
	LISTED, 03-64	13 WITH HERD-MATES	16 12,560 3.9 489	45 14,721 531	
STATES- 21				DIFF. 2161- 42-	
1352953	KEYSTONE IDEAL PIONEER.....				
12-31-58	1013415 3473274	42 AI DAUGHTERS-09	43 16,752 3.8 643		
AI STUD, 55-01	LISTED, 11-64	42 WITH HERD-MATES	43 16,752 3.8 643	44 16,597 623	12,908 483
STATES- 55				DIFF. 155 20	
1352969	SKOKIE DESIGN JERRY.....				
02-08-59	1298378 4364736	24 NON-AI DAUS.-02	26 15,934 3.5 558		
	LISTED, 05-64	24 WITH HERD-MATES	26 15,934 3.5 558	38 14,863 536	
STATES- 21,23				DIFF. 1071 22	
1352972	SKDKIE DESIGN VIC.....				
03-10-59	1298378 4291086	9 NON-AI DAUS.-01	9 12,740 3.6 456		
	LISTED, 08-64	9 WITH HERD-MATES	9 12,740 3.6 456	21 13,081 443	
STATES- 46				DIFF. 341- 13	
1352979	SKDKIE NEW BOY.....				
04-02-59	1282185 3235818	46 AI DAUGHTERS-25*	47 14,229 3.5 502		
AI STUD, 33-02	LISTED, 11-64	43 WITH HERD-MATES	44 14,671 3.5 519	23 13,659 507	13,353 468
STATES- 33				DIFF. 1012 12	
1352983	.....	5 NON-AI DAUS.-01	8 10,792 3.8 414		
STATES- 35		5 WITH HERD-MATES	8 10,792 3.8 414	5 11,612 440	
				DIFF. 820- 26-	
1352991	.....	8 NON-AI DAUS.-04	8 16,393 3.5 571		
STATES- 32,61		8 WITH HERD-MATES	8 16,393 3.5 571	35 13,898 516	
				DIFF. 2495 55	
1353007	.....	5 NON-AI DAUS.-01	5 13,970 3.9 549		
STATES- 34		5 WITH HERD-MATES	5 13,970 3.9 549	19 12,760 493	
				DIFF. 1210 56	
1353054	SISSON FARMS OINAH OUK.....				
09-05-58	1112211 3354102	8 NON-AI DAUS.-05	11 13,474 3.4 461		
	LISTED, 11-64	8 WITH HERD-MATES	11 13,474 3.4 461	24 12,596 455	
STATES- 21				DIFF. 878 6	
1353067	.....	5 NON-AI DAUS.-02	5 11,852 4.3 512		
STATES- 21		5 WITH HERD-MATES	5 11,852 4.3 512	33 14,458 519	
				DIFF. 2606- 7-	
1353070	.....	5 NON-AI DAUS.-02	5 15,446 3.3 512		
STATES- 42		5 WITH HERD-MATES	5 15,446 3.3 512	44 14,466 509	
				DIFF. 980 3	
1353091	CLOYDALE CENTURION SIR DEAN.....				
11-20-58	010239301 3927218	17 NON-AI DAUS.-07	20 13,556 3.4 464		
	LISTED, 11-64	17 WITH HERD-MATES	20 13,556 3.4 464	29 13,780 508	
STATES- 13,21				DIFF. 224- 44-	

SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION OF MILK LBS	TEST %	DAU. FAT LBS	ADJ. AV. MILK LBS	HERD-MATES AV. FAT LBS	PREDICTED AV. MILK LBS	FAT LBS
1353112 MILLDALE ORMSBY F08ES MASTER.....								
01-06-59 1284936 3531849 9 NON-AI DAUS.-01	10	10,896	3.7	402				
LISTED, 11-64 9 WITH HERD-MATES	10	10,896	3.7	402	15	12,958	485	
STATES- 13					DIFF.	2062-	83-	
1353116 WINFARM KING.....								
08-22-58 1281628 4059625 9 NON-AI DAUS.-02	13	13,189	3.8	505				
LISTED, 03-64 8 WITH HERD-MATES	12	13,849	3.9	534	30	16,366	631	
STATES- 21					DIFF.	2517-	97-	
1353121 PALM SKY SIR ORMSBY F08ES.....								
09-09-58 1215957 3671994 19 NON-AI DAUS.-01	29	12,968	3.9	510				
LISTED, 03-64 19 WITH HERD-MATES	29	12,968	3.9	510	16	14,518	526	
STATES- 34					DIFF.	1550-	16-	
1353123 COUNCIL ROCK IMPRESSARIO.....								
11-18-58 1113350 2464060 176 AI DAUGHTERS-25*	197	13,192	3.8	504				
AI STUD, 21-01 LISTED, 05-64 175 WITH HERD-MATES	196	13,206	3.8	505	35	14,078	509	11,810
STATES- 13,21					DIFF.	872-	4-	456
1353154 PENSTATE MARK STAR TY F08ES.....								
03-30-59 1157986 2569786 116 AI DAUGHTERS-25*	116	12,735	4.1	521				
AI STUD, 23-05 LISTED, 11-64 116 WITH HERD-MATES	116	12,735	4.1	521	15	13,306	508	12,032
STATES- 23					DIFF.	571-	13	471
1353254 GRENHOLM CRETE T.....								
12-17-58 1285952 4346488 12 NON-AI DAUS.-02	12	12,406	3.7	463				
LISTED, 11-64 12 WITH HERD-MATES	12	12,406	3.7	463	31	14,367	540	
STATES- 21					DIFF.	1961-	77-	
1353261								
AI STUD, 22-03 6 NON-AI DAUS.-05	7	13,386	3.5	465				
STATES- 21,22,23 6 WITH HERD-MATES	7	13,386	3.5	465	17	13,722	507	
					DIFF.	336-	42-	
1353281								
STATES- 42 5 NON-AI DAUS.-04	5	12,066	3.5	421				
	5	12,066	3.5	421	10	13,185	468	
					DIFF.	1119-	47-	
1353294 M V 8 A PRESTO MAID BURKE.....								
05-12-58 1167510 2958623 34 AI DAUGHTERS-24	37	13,503	3.6	483				
AI STUD, 41-01 LISTED, 11-64 34 WITH HERD-MATES	37	13,503	3.6	483	28	13,198	465	12,747
STATES- 41,42,46,48					DIFF.	305	18	469
1353356 LILAC HILL WALLIE CONDUCTOR.....								
12-04-58 1190632 3252201 9 NON-AI DAUS.-01	9	11,283	3.8	425				
LISTED, 08-64 9 WITH HERD-MATES	9	11,283	3.8	425	34	10,190	396	
STATES- 33					DIFF.	1093	29	
1353357 LUCK 8ROS CENTURION PRINCE.....								
01-06-59 D102393D1 3309366 12 NON-AI DAUS.-03	12	13,241	3.6	476				
LISTED, 08-64 12 WITH HERD-MATES	12	13,241	3.6	476	42	12,416	427	
STATES- 55					DIFF.	825	49	
1353364 DISTINCTION PRINCE MAGIC SUE.....								
10-26-58 1232907 3009946 15 NON-AI DAUS.-05	25	15,292	3.9	593				
LISTED, 03-64 15 WITH HERD-MATES	25	15,292	3.9	593	20	15,630	600	
STATES- 35					DIFF.	338-	7-	
1353368 WICKWOOD WHIRLAWAY.....								
01-10-59 1286036 4063090 14 NON-AI DAUS.-03	18	16,790	3.5	584				
LISTED, 08-64 14 WITH HERD-MATES	18	16,790	3.5	584	8	16,050	593	
STATES- 23					DIFF.	740	9-	
1353519 VIGO SIR LEADER COMET.....								
01-27-59 915940 3103540 11 NON-AI DAUS.-03	12	15,627	3.5	542				
LISTED, 08-64 11 WITH HERD-MATES	12	15,627	3.5	542	9	14,684	531	
STATES- 35					DIFF.	943	11	
1353545								
STATES- 93 6 NON-AI DAUS.-02	6	16,065	4.0	637				
	6	16,065	4.0	637	114	15,644	570	
					DIFF.	421	67	
1353553								
STATES- 93 5 NON-AI DAUS.-01	5	17,492	3.6	632				
	5	17,492	3.6	632	148	15,879	583	
					DIFF.	1613	49	
1353561								
STATES- 32 5 NON-AI DAUS.-01	5	12,326	3.7	455				
	5	12,326	3.7	455	10	12,708	454	
					DIFF.	382-	1	
1353604								
STATES- 32 5 NON-AI DAUS.-02	5	14,844	3.8	565				
	5	14,844	3.8	565	16	13,101	499	
					DIFF.	1743	66	
1353622 DAN8ORO HURLWOOD GREAT.....								
01-04-59 1242799 3508970 12 NON-AI DAUS.-01	14	14,366	3.6	518				
LISTED, 05-64 12 WITH HERD-MATES	14	14,366	3.6	518	19	14,510	520	
STATES- 87					DIFF.	144-	2-	
1353660								
STATES- 21 5 NON-AI DAUS.-03	5	13,796	3.8	524				
	5	13,796	3.8	524	38	14,418	520	
					DIFF.	622-	4	
1353729								
STATES- 23 5 NON-AI DAUS.-01	5	13,928	3.8	527				
	5	13,928	3.8	527	20	14,093	515	
					DIFF.	165-	12	

SIREs OF DHIA DAUGHTERS

HOLSTEIN			AV. PRODUCTION OF DAU.	ADJ. HERD-MATES AV.	PREDICTED AV.
			RECORDS MILK TEST FAT	AV. MILK LBS	MILK FAT
			NUMBER LBS % LBS	NUMBER LBS	LBS LBS
1353739					
STATES- 55	7 NON-AI DAUS.-02	7 13,851 3.3 455	44 13,245 455		
	7 WITH HERD-MATES	7 13,851 3.3 455	DIFF. 606		
1353770 BLOOMFIELD COMMANDER TOM.....					
01-17-59 1247704 4359218	15 NON-AI DAUS.-01	21 12,719 3.6 464	53 13,308 487		
LISTED, 05-64	15 WITH HERD-MATES	21 12,719 3.6 464	DIFF. 589- 23-		
STATES- 51					
1353772 SHIVERS REGAL ADA BURKE.....					
11-01-57 901195 3253130	10 NON-AI DAUS.-01	10 11,691 3.1 360	34 9,567 318		
LISTED, 11-64	10 WITH HERD-MATES	10 11,691 3.1 360	DIFF. 2124 42		
STATES- 74					
1353843 RAYMAU GDLDEN REWARD.....					
06-07-59 1170426 3641086	64 AI DAUGHTERS-25*	64 12,905 3.9 505	22 14,600 534	11,226 437	
AI STUD, 21-01 LISTED, 11-64	64 WITH HERD-MATES	64 12,905 3.9 505	DIFF. 1695- 29-		
STATES- 13,21					
1353861					
STATES- 21	6 NON-AI DAUS.-01	6 14,757 3.9 582	43 15,415 554		
	6 WITH HERD-MATES	6 14,757 3.9 582	DIFF. 658- 28		
1353893					
STATES- 23	10 NON-AI DAUS.-01	10 10,709 3.9 417	13 11,502 438		
	10 WITH HERD-MATES	10 10,709 3.9 417	DIFF. 793- 21-		
1353933 RO KEL WISCLAIRE JEFFERY.....					
02-01-59 915940 2860304	14 NON-AI DAUS.-04	16 13,829 3.6 492	31 15,779 560		
LISTED, 11-64	14 WITH HERD-MATES	16 13,829 3.6 492	DIFF. 1950- 68-		
STATES- 21					
1354060					
STATES- 11,23	6 NON-AI DAUS.-03	6 16,983 3.6 619	25 16,542 610		
	6 WITH HERD-MATES	6 16,983 3.6 619	DIFF. 441 9		
1354078 CDLLINS-CREST BURKE IDEAL.....					
01-26-58 1013415 3703156	9 NON-AI DAUS.-01	13 13,098 3.9 513	9 12,192 484		
LISTED, 05-64	9 WITH HERD-MATES	13 13,098 3.9 513	DIFF. 906 29		
STATES- 21					
1354098					
STATES- 35	5 NON-AI DAUS.-02	5 15,530 3.5 540	14 14,250 513		
	5 WITH HERD-MATES	5 15,530 3.5 540	DIFF. 1280 27		
1354117					
STATES- 35	8 NON-AI DAUS.-01	8 11,898 3.7 436	14 12,182 431		
	8 WITH HERD-MATES	8 11,898 3.7 436	DIFF. 284- 5		
1354139					
STATES- 14	6 NON-AI DAUS.-01	6 12,212 3.9 471	95 10,921 405		
	6 WITH HERD-MATES	6 12,212 3.9 471	DIFF. 1291 66		
1354162 SPERGER SKYLIGHTER-TWIN.....					
10-31-58 1261140 3907847	13 NON-AI DAUS.-02	14 14,634 4.2 618	14 14,167 561		
LISTED, 08-64	13 WITH HERD-MATES	14 14,634 4.2 618	DIFF. 467 57		
STATES- 91					
1354210					
STATES- 42	5 NON-AI DAUS.-02	5 13,794 4.0 557	19 12,343 459		
	5 WITH HERD-MATES	5 13,794 4.0 557	DIFF. 1451 98		
1354214					
STATES- 93	7 NON-AI DAUS.-01	7 15,436 3.3 502	51 15,687 520		
	7 WITH HERD-MATES	7 15,436 3.3 502	DIFF. 251- 18-		
1354252 COOL LAWN PABST REGAL.....					
08-06-58 1109864 3866007	10 NON-AI DAUS.-03	11 12,112 4.0 484	20 13,039 504		
LISTED, 11-64	10 WITH HERD-MATES	11 12,112 4.0 484	DIFF. 927- 20-		
STATES- 51					
1354288 CARNATION ROYAL SPECIALIST.....					
06-16-59 1305460 2684484	22 AI DAUGHTERS-15	22 14,103 3.5 489	18 14,237 518	12,562 442	
AI STUD, 91-01 LISTED, 11-64	21 WITH HERD-MATES	21 14,205 3.5 491	DIFF. 32- 27-		
STATES- 31,87,91					
1354344 SUNNYLOT KING CAVALIER.....					
08-17-58 1287311 4317155	18 NON-AI DAUS.-01	20 15,666 3.6 564	15 14,496 530		
LISTED, 08-64	18 WITH HERD-MATES	20 15,666 3.6 564	DIFF. 1170 34		
STATES- 21					
1354348					
STATES- 21,22	6 NON-AI DAUS.-04	8 14,053 3.7 521	30 13,934 522		
	6 WITH HERD-MATES	8 14,053 3.7 521	DIFF. 119 1-		
1354359 EOH SMOKY COUNT CRESCENT KING.....					
02-20-59 1218273 4030189	18 NON-AI DAUS.-01	18 14,431 3.3 478	14 14,806 496		
LISTED, 08-64	18 WITH HERD-MATES	18 14,431 3.3 478	DIFF. 375- 18-		
STATES- 73					
1354392					
STATES- 13	6 NON-AI DAUS.-05	10 13,437 3.8 516	22 13,551 498		
	6 WITH HERD-MATES	10 13,437 3.8 516	DIFF. 114- 18		

SIREs OF DHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION MILK LB	DF TEST %	DAU. FAT LB	ADJ. AV. MILK LB	HERO-MATES AV. FAT LB	PREDICTED AV. MILK LB	AV. FAT LB
1354412	5	13,454	4.1	549				
STATES- 12	5	13,454	4.1	549	20	13,398	523	26
					DIFF.	56		
1354438	6	13,232	3.6	476				
STATES- 51	6	13,232	3.6	476	20	12,145	463	13
					DIFF.	1087		
1354442 FRYSLAN REX VISCONTI.....	11	13,692	3.7	509				
03-08-59 1132414 4135691	11	13,692	3.7	509	33	16,354	607	98-
STATES- 35	11	13,692	3.7	509	DIFF.	2662-		
1354483 LDNELM RAG APPLE DANIEL.....	18	14,842	3.7	548				
02-21-57 010218036 010889059	17	14,902	3.7	558	13	17,081	620	62-
STATES- 33,57	13				DIFF.	2179-		
1354524 HARCLIFF ANOY SANOS-TWIN.....	12	13,141	3.6	477				
05-23-58 1281699 4084705	12	13,141	3.6	477	19	12,168	440	37
STATES- 21	11				DIFF.	973		
1354551	7	13,763	3.9	538				
STATES- 21	7	13,763	3.9	538	10	13,187	487	51
					DIFF.	576		
1354624	7	13,724	3.7	512				
STATES- 42	7	13,724	3.7	512	52	13,173	490	22
					DIFF.	551		
1354643 ELM LEA PDSCH TRIUNE.....	15	14,807	4.0	591				
11-17-58 1050848 3378748	15	14,807	4.0	591	20	15,958	607	16-
STATES- 31	13				DIFF.	1151-		
1354656	9	14,764	3.4	504				
STATES- 41	9	14,764	3.4	504	12	11,848	428	76
					DIFF.	2916		
1354671 SEQUOIA JO PILOT PAUL.....	44	13,133	3.6	470				
10-27-58 1094305 2972590	44	13,133	3.6	470	23	13,707	487	12,120 444
AI STUD, 87-01 LISTED, 11-64	44				DIFF.	574-	17-	
STATES- 82,83,87								
1354739	5	13,486	4.0	541				
STATES- 13	5	13,486	4.0	541	28	13,285	540	1
					DIFF.	201		
1354742 SIR RAJAH HOLME.....	10	16,018	3.6	576				
09-07-58 10249631 4638406	10	16,018	3.6	576	9	15,414	552	24
STATES- 34	9				DIFF.	604		
1354778 DETERT SIR COMET.....	20	13,536	3.9	532				
01-15-59 959466 4489404	20	13,536	3.9	532	11	15,902	598	66-
STATES- 33,35,41	16				DIFF.	2366-		
1354804	11	15,275	3.7	565				
STATES- 41	11	15,275	3.7	565	14	14,565	517	48
					DIFF.	710		
1354831 MCCDL RDBURKE DEAN.....	8	14,791	3.4	508				
11-16-58 1065220 4395539	8	14,791	3.4	508	24	14,300	534	26-
STATES- 21	8				DIFF.	491		
1354893	7	10,530	3.4	355				
STATES- 14,21	7	10,530	3.4	355	46	11,301	413	58-
					DIFF.	771-		
1354925 PAULINA SHIAWANA RDYAL.....	13	17,306	3.6	626				
08-05-58 1087974 3399053	13	17,306	3.6	626	20	15,770	567	59
STATES- 31,34	13				DIFF.	1536		
1354952 CLINT DALE RDMER OLAF.....	105	13,652	3.7	510				
11-19-58 1102436 3717665	105	13,652	3.7	510	26	13,984	508	12,312 461
AI STUO, 21-01 LISTED, 11-64					DIFF.	332-	2	
STATES- 13,21,23,47								
1354967	5	15,806	3.8	599				
STATES- 86,93	5	15,806	3.8	599	27	15,207	556	43
					DIFF.	599		
1355023	9	10,881	3.7	405				
AI STUO, 63-02	9	10,881	3.7	405	24	11,393	418	12,211 448
STATES- 63					DIFF.	512-	13-	
1355036	7	13,084	3.8	491				
STATES- 51	7	13,084	3.8	491	39	11,298	424	67
					DIFF.	1786		

SIRE OF DHIA DAUGHTERS

HOLSTEIN			AV. PRODUCTION OF DAU.	ADJ. HERD-MATES AV.	PREDICTED AV.
			RECORDS MILK TEST FAT	AV. MILK FAT	MILK FAT
			NUMBER LB % LB	NUMBER LB LB	LB LB
1355067	.....	5 NON-A1 DAUS.-02	5 12,302 3.6 444		
STATES- 48		5 WITH HERD-MATES	5 12,302 3.6 444	40 13,220 492	
				DIFF. 918- 48-	
1355076	.....	10 NON-A1 DAUS.-04	10 9,908 4.0 394		
STATES- 21,23,51		10 WITH HERD-MATES	10 9,908 4.0 394	43 12,960 479	
				DIFF. 3052- 85-	
1355111	.....	5 NON-A1 DAUS.-01	5 14,892 3.9 583		
STATES- 46		5 WITH HERD-MATES	5 14,892 3.9 583	12 15,218 596	
				DIFF. 326- 13-	
1355121	.....	7 NON-A1 DAUS.-01	7 16,621 3.6 605		
STATES- 42		7 WITH HERD-MATES	7 16,621 3.6 605	29 15,095 525	
				DIFF. 1526 80	
1355262 RAG APPLE PABST TRIUNE.....					
09-15-57 1004232 3068123		9 NON-A1 DAUS.-01	11 13,084 3.5 464		
LISTED, 05-64		9 WITH HERD-MATES	11 13,084 3.5 464	13 15,753 566	
STATES- 34				DIFF. 2669- 102-	
1355285 SISSON FARMS TOPSY ARAB.....					
12-26-58 1213698 3577416		15 NON-A1 DAUS.-01	20 13,211 3.9 510		
LISTED, 08-64		15 WITH HERD-MATES	20 13,211 3.9 510	17 13,401 526	
STATES- 51				DIFF. 190- 16-	
1355287 SISSON FARMS QUEEN DOUBLE ARAB.....					
01-03-59 1213698 3927066		15 NON-A1 DAUS.-03	16 12,378 4.0 494		
LISTED, 11-64		15 WITH HERD-MATES	16 12,378 4.0 494	43 13,147 488	
STATES- 51				DIFF. 769- 6	
1355328 GYPSIE DISTINCTION LAD.....					
09-09-58 1291724 4104701		16 NON-A1 DAUS.-01	20 11,970 3.8 449		
LISTED, 03-64		16 WITH HERD-MATES	20 11,970 3.8 449	14 12,344 478	
STATES- 41				DIFF. 374- 29-	
1355386 DRMSBY HOME REVELATION MADCAP.....					
01-14-59 1305474 3787293		14 NON-A1 DAUS.-01	14 11,625 3.9 459		
LISTED, 05-64		14 WITH HERD-MATES	14 11,625 3.9 459	3 13,366 519	
STATES- 41				DIFF. 1741- 60-	
1355392	.....	5 NON-A1 DAUS.-02	5 15,622 3.6 566		
STATES- 33		5 WITH HERD-MATES	5 15,622 3.6 566	9 14,857 524	
				DIFF. 765 42	
1355434 COCHRAN GENERAL PHOEBUS.....					
01-09-59 1215402 3095178		9 NON-A1 DAUS.-01	9 12,077 3.8 455		
LISTED, 11-64		9 WITH HERD-MATES	9 12,077 3.8 455	22 14,209 516	
STATES- 22				DIFF. 2132- 61-	
1355441	.....	5 NON-A1 DAUS.-01	5 16,080 3.4 551		
STATES- 31		5 WITH HERD-MATES	5 16,080 3.4 551	11 15,254 523	
				DIFF. 826 28	
1355448	.....	5 NON-A1 DAUS.-01	5 14,230 3.4 487		
STATES- 21		5 WITH HERD-MATES	5 14,230 3.4 487	21 15,546 562	
				DIFF. 1316- 75-	
1355544 BAYPORT CHIEFTAIN WALK.....					
06-20-58 1230109 3094636		17 NON-A1 DAUS.-06	23 13,920 3.6 496		
LISTED, 03-64		17 WITH HERD-MATES	23 13,920 3.6 496	27 12,924 490	
STATES- 41				DIFF. 996 6	
1355587 LIMA SIR GEORGE ROSE COUNTESS.....					
01-25-59 1033433 3261590		11 NON-A1 DAUS.-01	11 9,205 3.7 345		
LISTED, 08-64		11 WITH HERD-MATES	11 9,205 3.7 345	25 10,497 391	
STATES- 31				DIFF. 1292- 46-	
1355640 M V B A RULER DE KOL BANNER.....					
09-01-58 964278 4031923		30 A1 DAUGHTERS-19	30 13,421 3.3 443		
A1 STUD, 41-01 LISTED, 11-64		30 WITH HERD-MATES	30 13,421 3.3 443	38 13,527 476	12,471 433
STATES- 41				DIFF. 106- 33-	
1355669 SPDDKIE GERART GOVERNDR.....					
09-22-58 1019539 3887091		11 NON-A1 DAUS.-01	12 11,148 3.4 375		
LISTED, 03-64		11 WITH HERD-MATES	12 11,148 3.4 375	17 11,640 438	
STATES- 42				DIFF. 492- 63-	
1355697	.....	6 NON-A1 DAUS.-05	7 16,191 4.0 644		
STATES- 22,23		6 WITH HERD-MATES	7 16,191 4.0 644	25 15,437 555	
				DIFF. 754 89	
1355713 WONDER BOY DUANETTE.....					
01-13-59 1219218 3679715		8 NON-A1 DAUS.-02	9 15,763 3.7 587		
LISTED, 05-64		8 WITH HERD-MATES	9 15,763 3.7 587	15 14,524 527	
STATES- 34				DIFF. 1239 60	
1355730	.....	7 NON-A1 DAUS.-01	7 14,036 3.7 518		
STATES- 34		7 WITH HERD-MATES	7 14,036 3.7 518	19 13,929 514	
				DIFF. 107 4	
1355783 THONYMA TRADITION.....					
01-24-59 1013415 3213409		45 A1 DAUGHTERS-25*	46 13,631 3.6 488		
A1 STUD, 87-01 LISTED, 11-64		45 WITH HERD-MATES	46 13,631 3.6 488	18 13,637 491	12,558 456
STATES- 82,83,84,87				DIFF. 6- 3-	

SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF OAU.				AOJ. HERO-MATES AV.				PREDICTED AV.			
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	MILK LB	FAT LB		MILK LB	FAT LB		
1355784 THONYMA STYLEMASTER.....												
02-20-59 1013415 4204563 9 NON-AI DAUS.-05					9	13,797	3.4	465				
AI STUO, 31-02 LISTED, 11-64 9 WITH HERO-MATES					9	13,797	3.4	465	14	13,186	470	
STATES- 31,71									DIFF.	611	5-	
1355818												
STATES- 34 6 NON-AI DAUS.-01					6	14,623	3.5	518	7	14,303	510	
6 WITH HERO-MATES					6	14,623	3.5	518	DIFF.	320	8	
1355850 ROCK ELM REMER CHIEF.....												
11-28-58 1000390 3934835 8 NON-AI DAUS.-01					9	14,492	3.5	506				
LISTED, 08-64 8 WITH HERO-MATES					9	14,492	3.5	506	12	14,048	516	
STATES- 41									DIFF.	444	10-	
1355853 CRESTON HAPPY ACE.....												
10-12-58 1186187 4175267 14 NON-AI DAUS.-01					15	15,402	4.1	632	18	16,295	616	
LISTED, 08-64 14 WITH HERO-MATES					15	15,402	4.1	632	DIFF.	893-	16	
STATES- 34												
1355857 CRESTON COUNTDOWN.....												
02-12-59 1276048 3590068 12 NON-AI DAUS.-02					12	12,568	3.9	496	14	13,506	515	
LISTED, 11-64 12 WITH HERO-MATES					12	12,568	3.9	496	DIFF.	938-	19-	
STATES- 34												
1355927 NETMOCKE POSCH RAG APPLE JONAH.....												
05-31-58 1265524 4109530 10 NON-AI DAUS.-01					14	14,458	3.4	492	16	14,375	490	
LISTED, 08-64 10 WITH HERO-MATES					14	14,458	3.4	492	DIFF.	83	2	
STATES- 14												
1355942 ELMOKA HOMESTEAD MARTY.....												
02-07-59 1178237 3513388 25 AI DAUGHTERS-16					25	12,998	3.9	501	14	13,370	495	12,282 462
AI STUO, 35-05 LISTED, 11-64 25 WITH HERO-MATES					25	12,998	3.9	501	DIFF.	372-	6	
STATES- 33,35,63,71												
1355954 ANGLES IOEAL SENSATION.....												
01-01-58 1009371 3732357 18 NON-AI DAUS.-03					22	12,553	4.0	498	20	13,212	497	
LISTED, 03-64 18 WITH HERO-MATES					22	12,553	4.0	498	DIFF.	659-	1	
STATES- 33												
1355981												
STATES- 32 5 NON-AI DAUS.-02					5	13,288	3.6	473	15	13,619	484	
5 WITH HERO-MATES					5	13,288	3.6	473	DIFF.	331-	11-	
1356036 KING KILLARNEY ARISTOCRAT.....												
10-19-58 1124780 4435171 15 NON-AI DAUS.-01					20	15,254	3.7	557	19	16,476	600	
LISTED, 03-64 15 WITH HERO-MATES					20	15,254	3.7	557	DIFF.	1222-	43-	
STATES- 41												
1356103 YORK FARMS TIOTY PRIOR.....												
09-10-58 1150469 3434951 14 NON-AI DAUS.-03					16	16,436	3.5	573	67	15,666	570	
LISTED, 08-64 14 WITH HERO-MATES					16	16,436	3.5	573	DIFF.	770	3	
STATES- 91												
1356170												
STATES- 35 6 NON-AI DAUS.-02					6	13,717	3.4	466	17	15,142	553	
6 WITH HERO-MATES					6	13,717	3.4	466	DIFF.	1425-	87-	
1356174 DLSUMMIT MARATHON BURKE JIM.....												
03-08-59 968544 2870042 10 NON-AI DAUS.-02					10	14,994	3.9	592	47	15,259	561	
LISTED, 11-64 10 WITH HERO-MATES					10	14,994	3.9	592	DIFF.	265-	31	
STATES- 21												
1356340 DRMSBY REMER 80 80.....												
03-13-57 1237033 3852615 16 NON-AI DAUS.-01					18	13,748	3.9	536	18	14,832	537	
LISTED, 03-64 16 WITH HERO-MATES					18	13,748	3.9	536	DIFF.	1084-	1-	
STATES- 23												
1356365 SANDSQALE SDV REFLECTION-TWIN.....												
09-26-58 1224974 3997771 11 NON-AI DAUS.-01					11	17,188	3.8	648	36	18,419	670	
LISTED, 11-64 11 WITH HERO-MATES					11	17,188	3.8	648	DIFF.	1231-	22-	
STATES- 23												
1356453												
STATES- 32,65 5 NON-AI DAUS.-03					5	12,114	3.5	428	21	11,542	431	
5 WITH HERO-MATES					5	12,114	3.5	428	DIFF.	572	3-	
1356465 DAWNVALE TEXAL RAG APPLE.....												
12-29-58 1306552 2936306 11 AI DAUGHTERS-06					11	14,042	3.7	515	14	12,951	469	13,006 477
AI STUO, 65-02 LISTED, 11-64 11 WITH HERO-MATES					11	14,042	3.7	515	DIFF.	1091	46	
STATES- 65												
1356494												
STATES- 21 5 NON-AI DAUS.-03					5	11,674	3.6	416	45	12,564	458	
5 WITH HERO-MATES					5	11,674	3.6	416	DIFF.	890-	42-	
1356509												
STATES- 31 6 NON-AI DAUS.-02					6	13,125	3.5	459	12	14,284	523	
6 WITH HERO-MATES					6	13,125	3.5	459	DIFF.	1159-	64-	
1356534												
STATES- 23 8 NON-AI DAUS.-01					8	11,860	3.4	404	19	12,319	428	
8 WITH HERO-MATES					8	11,860	3.4	404	DIFF.	459-	24-	
1356606												
STATES- 35,42 5 NON-AI DAUS.-02					5	12,216	3.6	439	9	14,452	494	
5 WITH HERO-MATES					5	12,216	3.6	439	DIFF.	2236-	55-	

SIREs OF DHIA DAUGHTERS

HOLSTEIN	AV. RECORDS NUMBER	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	AV. FAT LB
1356653 GREEN GOLD GEWINA COUNT VIKING..... 09-15-58 1265166 2968842 10 NON-AI DAUS.-D1 LISTED, 03-64 10 WITH HERD-MATES	15	16,848	3.7	630					
STATES- 12	15	16,848	3.7	630	35 DIFF.	16,790 58	669 39-		
1356672 BAYFIELD KIRSTEN JANICE..... 07-21-59 1269447 4102527 11 NON-AI DAUS.-D1 LISTED, 08-64 11 WITH HERD-MATES	11	17,185	3.7	644					
STATES- 21	11	17,185	3.7	644	86 DIFF.	17,297 112-	648 4-		
1356745 STATES- 31	5	13,588	3.8	519					
5 NON-AI DAUS.-D2 5 WITH HERD-MATES	5	13,588	3.8	519	14 DIFF.	13,987 399-	508 11		
1356774 FOHON RAVEN GREAT..... 05-14-59 1242799 4419506 6 NON-AI DAUS.-D4 AI STUD, 35-04 LISTED, 11-64 6 WITH HERD-MATES	6	14,217	3.6	517					
STATES- 41	6	14,217	3.6	517	21 DIFF.	14,477 260-	518 1-		
1356795 STATES- 91	7	15,903	3.6	569					
7 NON-AI DAUS.-D1 7 WITH HERD-MATES	7	15,903	3.6	569	74 DIFF.	17,601 1698-	616 47-		
1356806 CARNATION PROFESSOR DBRYAN..... 07-04-58 1054493 3854291 10 NON-AI DAUS.-D2 LISTED, 08-64 8 WITH HERD-MATES	11	13,960	3.4	480					
STATES- 48	8	14,026	3.4	475	17 DIFF.	16,277 2251-	577 102-		
1356927 REDSTONE VISCOUNT..... 06-15-58 1228054 2423266 12 NON-AI DAUS.-D4 LISTED, 05-64 12 WITH HERD-MATES	15	12,356	3.8	471					
STATES- 14,16,21	15	12,356	3.8	471	38 DIFF.	13,093 737-	484 13-		
1356948 ELLBANK DRMSBY PABST LEADER..... 08-31-58 1216957 4652517 11 NON-AI DAUS.-D1 LISTED, 05-64 11 WITH HERD-MATES	13	15,042	3.9	583					
STATES- 21	13	15,042	3.9	583	31 DIFF.	15,806 764-	586 3-		
1356968 MODELNE BLACK MAGIC MDHAWK..... 10-31-57 1277274 4523248 13 NON-AI DAUS.-D2 LISTED, 11-63 13 WITH HERD-MATES	17	15,721	3.8	590					
STATES- 22	17	15,721	3.8	590	5 DIFF.	13,642 2079	519 71		
1357000 STATES- 34	10	10,928	3.7	403					
10 NON-AI DAUS.-D2 10 WITH HERD-MATES	13	10,928	3.7	403	21 DIFF.	10,234 694	390 13		
1357075 STATES- 21,23	5	19,701	3.4	679					
5 NON-AI DAUS.-D3 5 WITH HERD-MATES	6	19,701	3.4	679	23 DIFF.	17,129 2572	628 51		
1357115 STATES- 21	5	11,275	3.6	404					
5 NON-AI DAUS.-D1 5 WITH HERD-MATES	7	11,275	3.6	404	56 DIFF.	12,219 944-	414 10-		
1357133 STATES- 21	5	15,682	3.6	564					
5 NON-AI DAUS.-D1 5 WITH HERD-MATES	5	15,682	3.6	564	26 DIFF.	14,240 1442	489 75		
1357213 VIGO IDEAL DRMSBY..... 12-11-58 1013415 3856716 13 NON-AI DAUS.-D1 LISTED, 11-64 13 WITH HERD-MATES	13	11,649	3.4	401					
STATES- 21	13	11,649	3.4	401	25 DIFF.	13,676 2027-	485 84-		
1357215 VIGO VITALITY..... 11-18-58 1303198 2759644 15 NON-AI DAUS.-D4 LISTED, 08-64 15 WITH HERD-MATES	18	15,826	3.7	580					
STATES- 23,35	18	15,826	3.7	580	22 DIFF.	15,872 46-	578 7		
1357237 STATES- 23	5	12,074	3.6	440					
5 NON-AI DAUS.-D1 5 WITH HERD-MATES	5	12,074	3.6	440	30 DIFF.	13,102 1028-	479 39-		
1357256 DALE-MAR REFLECTOR 80JD-TWIN..... 10-20-58 1298430 3336470 8 NON-AI DAUS.-D2 LISTED, 08-64 8 WITH HERD-MATES	8	15,308	3.5	536					
STATES- 48	8	15,308	3.5	536	24 DIFF.	14,888 420	529 7		
1357301 STATES- 21	5	12,752	3.7	477					
5 NON-AI DAUS.-D2 5 WITH HERD-MATES	5	12,752	3.7	477	22 DIFF.	14,380 1628-	518 41-		
1357433 ST PATRICK SPRINGBANK..... 10-09-57 010243527 4546533 18 NON-AI DAUS.-D1 LISTED, 03-64 18 WITH HERD-MATES	27	12,026	3.4	410					
STATES- 64	27	12,026	3.4	410	13 DIFF.	11,428 598	399 11		
1357458 STATES- 61	5	13,773	3.9	532					
5 NON-AI DAUS.-D3 5 WITH HERD-MATES	7	13,773	3.9	532	21 DIFF.	14,934 1161-	565 33-		
1357477 STATES- 35	7	13,111	3.9	506					
7 NON-AI DAUS.-D2 7 WITH HERD-MATES	7	13,111	3.9	506	13 DIFF.	14,090 979-	531 25-		

SIRE OF OHIA DAUGHTERS				AV. PRODUCTION OF				ADJ. HERO-MATES			PREDICTED AV.	
HOLSTEIN				RECORDS	MILK	TEST	DAU.	AV.	MILK	FAT	MILK	FAT
				NUMBER	LB	%	LB	NUMBER	LB	LB	LB	LB
1357480	.....										
STATES- 41		5 NON-AI OAS.-01	6 11,489 4.0 460									
		5 WITH HERO-MATES	6 11,489 4.0 460					12	11,225	439		
								DIFF.	264	21		
1357521	JDN-ALM TRIUNE ZORRO.....											
08-20-58	1285925 4054382	9 NON-AI OAS.-01	9 14,324 3.6 513									
	LISTED, 11-64	9 WITH HERO-MATES	9 14,324 3.6 513					81	13,635	469		
STATES- 21								DIFF.	689	44		
1357752	KYLANO LEAOR TIRANIA.....											
03-31-58	1262613 4147777	15 NON-AI OAS.-01	18 15,822 3.3 524									
	LISTED, 03-64	15 WITH HERO-MATES	18 15,822 3.3 524					7	15,840	575		
STATES- 42								DIFF.	18-	51-		
1357762	TIOY BURKE TITUS.....											
09-03-58	1226862 4525713	14 NON-AI OAS.-01	16 15,648 3.7 572									
	LISTED, 08-64	14 WITH HERO-MATES	16 15,648 3.7 572					15	14,572	533		
STATES- 48								DIFF.	1076	39		
1357770	PEARTOALE MODEL ROBURKE-TWIN.....											
10-23-57	010255362 010989794	9 NON-AI OAS.-04	11 17,502 3.5 612									
	LISTED, 08-64	9 WITH HERO-MATES	11 17,502 3.5 612					16	16,074	569		
STATES- 31								DIFF.	1428	43		
1357797	BILLVER OLIVER KING.....											
01-29-59	1061147 4173854	59 AI DAUGHTERS-25*	64 15,231 4.0 604									
AI STUD, 35-03	LISTED, 11-64	59 WITH HERO-MATES	64 15,231 4.0 604					17	14,603	534	13,169	520
STATES- 35,42,74								DIFF.	628	70		
1357840	WEINGART NDBLY TY VIC RUSTY.....											
04-12-59	1083114 4118769	9 NON-AI OAS.-03	9 13,448 3.7 499									
	LISTED, 11-64	9 WITH HERO-MATES	9 13,448 3.7 499					8	13,271	490		
STATES- 33								DIFF.	177	9		
1357872	LDNGHURST LANSING LEADER.....											
05-02-59	1150470 2854247	9 NON-AI OAS.-02	9 14,722 3.8 556									
	LISTED, 11-64	9 WITH HERO-MATES	9 14,722 3.8 556					29	16,543	609		
STATES- 21								DIFF.	1821-	53-		
1357972	MOOKDOWN AUTHDR BILL.....											
03-11-59	010249530 3865505	16 NON-AI OAS.-02	16 16,292 3.5 566									
	LISTED, 11-64	16 WITH HERO-MATES	16 16,292 3.5 566					17	15,309	527		
STATES- 32								DIFF.	983	39		
1357993	.....										
STATES- 42		7 NON-AI OAS.-04	7 14,673 3.6 527									
		7 WITH HERO-MATES	7 14,673 3.6 527					11	13,426	482		
								DIFF.	1247	45		
1358016	.....										
STATES- 21		6 NON-AI OAS.-02	7 15,622 3.4 530									
		6 WITH HERO-MATES	7 15,622 3.4 530					22	15,931	565		
								DIFF.	309-	35-		
1358067	.....										
STATES- 31		6 NON-AI OAS.-02	6 11,060 3.9 428									
		6 WITH HERO-MATES	6 11,060 3.9 428					10	13,626	496		
								DIFF.	2566-	68-		
1358225	.....										
STATES- 21,35		6 NON-AI OAS.-02	6 13,462 3.6 486									
		6 WITH HERO-MATES	6 13,462 3.6 486					18	11,968	424		
								DIFF.	1494	62		
1358255	BIG GREEN INOIAN WALLACE-TWIN.....											
04-02-59	956081 3998328	48 AI DAUGHTERS-25*	48 14,110 3.6 506									
AI STUO, 21-01	LISTED, 11-64	47 WITH HERO-MATES	47 14,116 3.6 507					24	13,986	510	12,693	457
STATES- 11,13,21								DIFF.	130	3-		
1358319	BONOHAVEN CENTURION MARK.....											
06-11-58	010239301 010593816	19 NON-AI OAS.-03	23 13,836 3.4 471									
	LISTED, 03-64	19 WITH HERO-MATES	23 13,836 3.4 471					24	15,211	553		
STATES- 21								DIFF.	1375-	82-		
1358332	GYPSIE OOUBLE ROAMER.....											
10-25-57	969669 3152203	8 NON-AI OAS.-05	9 14,752 3.7 543									
	LISTED, 05-64	8 WITH HERO-MATES	9 14,752 3.7 543					11	14,582	526		
STATES- 41								DIFF.	170	17		
1358374	.....										
STATES- 21		5 NON-AI OAS.-01	5 12,940 3.6 463									
		5 WITH HERO-MATES	5 12,940 3.6 463					38	14,393	512		
								DIFF.	1453-	49-		
1358385	.....										
STATES- 42		5 NON-AI OAS.-01	5 11,880 3.7 440									
		5 WITH HERO-MATES	5 11,880 3.7 440					6	11,691	416		
								DIFF.	189	24		
1358408	.....										
STATES- 34		5 NON-AI OAS.-01	6 11,853 3.9 466									
		5 WITH HERO-MATES	6 11,853 3.9 466					31	12,284	444		
								DIFF.	431-	22		
1358416	RICH-HERO TEXAL MAJOR.....											
10-09-57	1189594 4295150	20 NON-AI OAS.-03	26 16,696 3.6 605									
	LISTED, 11-63	20 WITH HERO-MATES	26 16,696 3.6 605					47	15,866	578		
STATES- 74								DIFF.	830	27		
1358534	PIETERTJE DRMSBY FDBES LAD.....											
07-17-58	921741 2967437	11 NON-AI OAS.-01	11 11,252 3.3 373									
	LISTED, 08-64	11 WITH HERO-MATES	11 11,252 3.3 373					28	12,716	421		
STATES- 55								DIFF.	1464-	48-		

SIRE OF DHIA DAUGHTERS

HOLSTEIN				AV. RECORDS NUMBER	PRODUCTION MILK LBS	OF TEST %	DAU. FAT LBS	ADJ. AV. NUMBER	HERD-MATES MILK LBS	AV. FAT LBS	PREDICTED MILK LBS	AV. FAT LBS
1358566	.....										
STATES- 61		5 NON-AI DAUS.-D1	5	9,246	3.8	348		28	12,491	475		
		5 WITH HERD-MATES	5	9,246	3.8	348		DIFF.	3245-	127-		
1358615	GYPSIE DISTINCTION SAM.....											
09-25-58	1291724 3950587	11 NON-AI DAUS.-07	14	13,705	3.7	506		18	13,149	480		
STATES- 41	LISTED, 11-64	11 WITH HERD-MATES	14	13,705	3.7	506		DIFF.	556	26		
1358647	PA8ST ADMIRATION.....											
12-10-58	1152252 3375453	31 NON-AI DAUS.-22	34	14,189	3.8	533		34	13,880	511		
STATES- 93	LISTED, D8-64	31 WITH HERD-MATES	34	14,189	3.8	533		DIFF.	309	22		
	21,34,35,41,42,52,85,											
1358705	.....										
STATES- 23		8 NON-AI DAUS.-02	8	14,941	4.0	598		14	14,343	563		
		8 WITH HERD-MATES	8	14,941	4.0	598		DIFF.	598	35		
1358716	BUCKSTEAD BURKE INKA.....											
D2-D6-59	1260846 2572712	19 NON-AI DAUS.-03	19	13,254	4.0	527		24	14,126	559		
STATES- 23	LISTED, 11-64	19 WITH HERD-MATES	19	13,254	4.0	527		DIFF.	R72-	32-		
1358814	ASPENWOOD MIKE DE WEEJDE.....											
D3-18-58	976710 3760639	21 NON-AI DAUS.-D1	29	13,677	3.4	471		13	14,765	506		
STATES- 31	LISTED, D8-63	21 WITH HERD-MATES	29	13,677	3.4	471		DIFF.	1088-	35-		
1358821	.....										
STATES- 33		6 NON-AI DAUS.-D2	8	16,583	3.9	655		13	16,352	672		
		6 WITH HERD-MATES	8	16,583	3.9	655		DIFF.	231	17-		
1358823	SKOKIE MARATHON BDY.....											
05-22-59	1282185 2872217	166 AI DAUGHTERS-25*	166	13,726	3.8	519		19	13,845	525	12,497	456
AI STUD, 23-04	LISTED, 11-64	164 WITH HERD-MATES	164	13,736	3.8	519		DIFF.	109-	6-		
STATES- 21,23												
1358887	POLAND SDV-D WALKER.....											
09-25-58	1078866 3050140	10 NON-AI DAUS.-D1	10	11,432	4.0	455		35	12,995	491		
STATES- 52	LISTED, 11-64	10 WITH HERD-MATES	10	11,432	4.0	455		DIFF.	1563-	36-		
1358906	BUTTERFIELD BURKE MARKER.....											
D1-D6-57	1013413 3449773	27 NON-AI DAUS.-01	41	14,022	3.5	486		13	13,315	461		
STATES- 55	LISTED, 11-63	25 WITH HERD-MATES	39	13,982	3.4	482		DIFF.	667	21		
1358943	LUCIFER KORNDYKE LAUXMDNT.....											
D3-29-57	769170 4895899	14 NON-AI DAUS.-D2	25	16,252	3.6	585		7	15,758	569		
STATES- 23,51	LISTED, D8-63	14 WITH HERD-MATES	25	16,252	3.6	585		DIFF.	494	16		
1358966	BESSLYN DRMSBY FDBES EXCEL.....											
03-11-59	1210303 3619539	9 NON-AI DAUS.-D1	10	12,902	3.7	477		12	13,011	471		
STATES- 41	LISTED, D8-64	9 WITH HERD-MATES	10	12,902	3.7	477		DIFF.	109-	6		
1358966	CRIDHLM INVINCIBLE ELLA.....											
10-22-58	1056882 3698834	9 NON-AI DAUS.-D3	9	11,310	3.9	439		26	12,895	473		
STATES- 21,23	LISTED, 11-64	9 WITH HERD-MATES	9	11,310	3.9	439		DIFF.	1585-	34-		
1359017	.....										
STATES- 23		5 NON-AI DAUS.-D2	6	12,914	3.6	463		10	12,859	475		
		5 WITH HERD-MATES	6	12,914	3.6	463		DIFF.	55	12-		
1359038	WESTMINSTER REDDYAL GEORGE.....											
10-20-58	1192713 3852545	9 NON-AI DAUS.-D2	10	16,245	3.8	614		39	14,014	536		
STATES- 12,13	LISTED, 11-63	9 WITH HERD-MATES	10	16,245	3.8	614		DIFF.	2231	78		
1359130	.....										
STATES- 41		7 NON-AI DAUS.-D3	7	15,221	3.7	569		7	14,821	554		
		7 WITH HERD-MATES	7	15,221	3.7	569		DIFF.	400	15		
1359225	KENT SCHDDL COLANTHA FDBES.....											
11-24-58	1210078 3614197	11 NON-AI DAUS.-D1	12	14,083	3.8	541		20	16,022	605		
STATES- 16	LISTED, D5-64	11 WITH HERD-MATES	12	14,083	3.8	541		DIFF.	1939-	64-		
1359227	WISEACKES ROBURKE PLUTO.....											
D9-26-57	1024453 3837439	8 NON-AI DAUS.-01	12	14,257	4.0	571		7	13,859	539		
STATES- 35	LISTED, D3-64	8 WITH HERD-MATES	12	14,257	4.0	571		DIFF.	398	32		
1359248	DILDINE FULTON CURLY.....											
04-23-59	1117412 4135227	8 NON-AI DAUS.-01	8	12,270	3.4	417		21	15,621	554		
STATES- 34	LISTED, D8-64	8 WITH HERD-MATES	8	12,270	3.4	417		DIFF.	3351-	137-		
1359326	8LY FARM ARISTOCRAT RICK-TWIN.....											
02-02-59	1124780 3865224	10 NON-AI DAUS.-D1	10	13,843	3.6	503		34	13,574	487		
STATES- 21	LISTED, 11-64	10 WITH HERD-MATES	10	13,843	3.6	503		DIFF.	269	16		
1359467	TRASKDALE ADANA DUKE LEADER.....											
11-D8-58	915940 4404136	10 NON-AI DAUS.-02	13	16,690	3.3	543		20	17,707	590		
STATES- 21	LISTED, D3-64	10 WITH HERD-MATES	12	16,598	3.2	539		DIFF.	1109-	51-		

SIRE OF DHIA DAUGHTERS				AV. PRODUCTION OF OAU.				ADJ. HERO-MATES AV.				PREDICTED AV.	
HOLSTEIN				RECORDS	MILK	TEST	FAT	NUMBER	MILK	FAT		MILK	FAT
				NUMBER	LB	%	LB		LB	LB		LB	LB
1359626 PAWNEE FARM ROSAFE LOCHINVAR.....													
02-27-59	1322381	4177009	21 NON-AI OAU.-01	24	16,781	3.8	635						
A1 STU0, 41-25	LISTED, 08-64	21	WITH HERO-MATES	24	16,781	3.8	635						
STATES- 47									28	13,335	487		
									DIFF.	3446	148		
1359664													
			8 AI DAUGHTERS-01	8	15,141	3.7	557						
AI STU0, 93-03		8	WITH HERO-MATES	8	15,141	3.7	557		153	15,414	554	12,479	460
STATES- 93									DIFF.	273-	3		
1359708													
			5 NON-AI OAU.-05	5	14,828	3.5	514						
STATES- 42		5	WITH HERO-MATES	5	14,828	3.5	514		19	13,915	500		
									DIFF.	913	14		
1359769													
			5 AI DAUGHTERS-02	5	14,832	3.6	531						
AI STU0, 86-02		5	WITH HERO-MATES	5	14,832	3.6	531		39	13,432	480	12,905	470
STATES- 86									DIFF.	1400	51		
1359770 GRAY VIEW SKYLIGHTER.....													
09-13-58	915940	3352652	224 AI DAUGHTERS-25*	226	14,938	3.5	530						
AI STU0, 33-03	LISTED, 08-64	219	WITH HERO-MATES	220	15,008	3.5	532		26	13,971	513	13,587	479
STATES- 12,13,14,16,21,22,23,									DIFF.	1037	19		
31,32,33,34,35,41,42,43,45,46,		5	NON-AI DAUGHTERS	6	14,394	3.6	525						
47,48,50,51,52,57,61,63,73,82,		5	WITH HERO-MATES	6	14,394	3.6	525		26	14,765	553		
87,91,93									DIFF.	371-	28-		
1359779													
			5 NON-AI OAU.-01	5	13,202	3.9	512						
STATES- 21		5	WITH HERO-MATES	5	13,202	3.9	512		28	16,199	616		
									DIFF.	2997-	104-		
1359791 CARNATION BUTTER BOY PATRIC.....													
07-21-59	1152252	3483634	18 NON-AI OAU.-02	18	13,261	3.5	459						
STATES- 74	LISTED, 11-64	17	WITH HERO-MATES	17	13,748	3.5	476		22	11,868	407		
									DIFF.	1880	69		
1359830													
			5 NON-AI OAU.-01	5	14,010	3.8	538						
STATES- 92		5	WITH HERO-MATES	5	14,010	3.8	538		18	13,885	497		
									DIFF.	125	41		
1359849													
			6 NON-AI OAU.-01	6	13,882	3.6	496						
STATES- 35		6	WITH HERO-MATES	6	13,882	3.6	496		19	15,318	536		
									DIFF.	1436-	40-		
1359871 THONYMA IDEAL LEADER HAPPY.....													
01-17-59	1013415	4410787	12 NON-AI OAU.-01	12	13,341	3.9	521						
STATES- 48	LISTED, 08-64	12	WITH HERO-MATES	12	13,341	3.9	521		22	14,271	538		
									DIFF.	930-	17-		
1359884													
			5 NON-AI OAU.-01	5	10,158	3.8	391						
STATES- 23		5	WITH HERO-MATES	5	10,158	3.8	391		8	12,923	492		
									DIFF.	2765-	101-		
1359894 BESSLYN SIR ROBURKE F08ES.....													
08-20-58	1288534	4253184	16 NON-AI OAU.-01	19	12,405	3.9	485						
STATES- 41	LISTED, 03-64	16	WITH HERO-MATES	19	12,405	3.9	485		8	13,156	474		
									DIFF.	751-	11		
1359899													
			6 NON-AI OAU.-01	6	15,715	3.5	553						
STATES- 34		6	WITH HERO-MATES	6	15,715	3.5	553		5	14,725	572		
									DIFF.	990	19-		
1359919 CARLINS HILLTOP FONO MISTER.....													
02-19-59	1243697	3993943	13 NON-AI OAU.-02	15	15,855	3.6	575						
STATES- 48	LISTED, 08-64	13	WITH HERO-MATES	15	15,855	3.6	575		15	14,803	541		
									DIFF.	1052	34		
1359940													
			5 NON-AI OAU.-01	8	10,379	4.1	429						
STATES- 11		5	WITH HERO-MATES	8	10,379	4.1	429		19	13,037	491		
									DIFF.	2658-	62-		
1359983													
			5 NON-AI OAU.-05	6	13,283	3.8	503						
STATES- 31,33,35		5	WITH HERO-MATES	6	13,283	3.8	503		15	13,690	491		
									DIFF.	407-	12		
1360020 GYPSIE IDEAL COMET.....													
10-28-58	1150470	4469999	12 NON-AI OAU.-04	14	13,535	3.7	503						
STATES- 41	LISTED, 05-64	12	WITH HERO-MATES	14	13,535	3.7	503		10	13,570	510		
									DIFF.	35-	7-		
1360081													
			9 NON-AI OAU.-01	9	16,854	4.1	688						
STATES- 31		9	WITH HERO-MATES	9	16,854	4.1	688		31	16,879	676		
									DIFF.	25-	12		
1360082													
			6 NON-AI OAU.-01	6	13,605	3.6	487						
STATES- 31		6	WITH HERO-MATES	6	13,605	3.6	487		20	12,497	449		
									DIFF.	1108	38		
1360091													
			5 NON-AI OAU.-02	5	12,800	3.7	471						
STATES- 21		5	WITH HERO-MATES	5	12,800	3.7	471		46	14,051	510		
									DIFF.	1251-	39-		

SIRE OF OHIA DAUGHTERS

HDLSTEIN	AV. PRODUCTION OF OAU.				ADJ. HERD-MATES			PREDICTED AV.	
	RECDRDS NUMBER	MILK LB	TEST %	FAT LB	AV. NUMBER	MILK LB	AV. FAT LB	MILK LB	FAT LB
1360318									
STATES- 34	5	14,114	3.8	534					
	5	14,114	3.8	534	21	15,700	564		
					DIFF.	1586-	30-		
1360335									
STATES- 23	5	14,418	3.8	545					
	5	14,418	3.8	545	13	14,774	526		
					DIFF.	356-	19		
1360341									
STATES- 33	5	11,990	4.3	518					
	5	11,990	4.3	518	26	14,143	523		
					DIFF.	2153-	5-		
1360343									
STATES- 23	6	13,437	3.7	501					
	6	13,437	3.7	501	12	14,880	569		
					DIFF.	1443-	68-		
1360459 KNDLLW000 ECHO.....									
03-02-59 1007680 3119201	9	14,099	4.0	560					
STATES- 34 LISTED, 11-64	9	14,099	4.0	560	27	16,183	583		
					DIFF.	2084-	23-		
1360464 HAROEN FARMS MASTERSTROKE.....									
01-03-59 1266012 4227550	10	13,321	3.8	503					
STATES- 52 LISTED, 08-64	10	13,321	3.8	503	27	14,304	557		
					DIFF.	983-	54-		
1360486									
STATES- 34	5	13,460	3.6	483					
	5	13,460	3.6	483	12	15,491	555		
					DIFF.	2031-	72-		
1360492 WHITE STAKE SKOKIE DUKE.....									
12-08-58 1298377 4103934	11	15,874	3.4	547					
STATES- 21 LISTED, 05-64	11	15,874	3.4	547	31	14,459	513		
					DIFF.	1415	34		
1360539 PHILLIPS FEMCD LEADER TDPPER.....									
05-01-59 1150470 3201380	9	16,823	3.5	594					
STATES- 41 LISTED, 11-64	9	16,823	3.5	594	14	16,161	560		
					DIFF.	662	34		
1360562 ELM GROVE ALTDNVIEW DRMSBY.....									
12-18-58 1246222 3854075	14	12,094	3.5	428					
STATES- 21 LISTED, 08-64	14	12,094	3.5	428	19	12,619	450		
					DIFF.	525-	22-		
1360691 MISCHIEF ROSEHAVEN BENEFACTDR.....									
10-11-58 1132684 4215842	17	15,282	3.7	564					
STATES- 41 LISTED, 05-64	17	15,282	3.7	564	12	13,991	496		
					DIFF.	1291	68		
1360705 NACHES MADCAP PERFECTIDN.....									
03-10-59 1249795 3942133	11	14,111	3.5	487					
STATES- 91 LISTED, 08-64	11	14,111	3.5	487	31	14,703	511		
					DIFF.	592-	24-		
1360719									
STATES- 33	8	15,793	3.7	590					
	8	15,793	3.7	590	14	14,376	524		
					DIFF.	1417	66		
1360724									
STATES- 13	6	10,439	3.6	379					
	6	10,439	3.6	379	9	13,798	476		
					DIFF.	3359-	97-		
1360741 WILLDM FARM FOREMDST CRETE.....									
04-02-59 1170426 3923439	70	13,034	4.1	535					
STATES- 11 AI STUO, 11-01 LISTED, 08-64	70	13,034	4.1	535	18	13,601	519	12,085	474
					DIFF.	567-	16		
	8	13,140	4.0	529					
	8	13,140	4.0	529	22	12,951	479		
					DIFF.	189	50		
1360766									
STATES- 42	5	14,792	3.6	536					
	5	14,792	3.6	536	12	13,335	489		
					DIFF.	1457	47		
1360778									
STATES- 87	5	14,564	3.6	531					
	5	14,564	3.6	531	61	13,831	511		
					DIFF.	733	20		
1360836									
STATES- 35	8	14,028	3.8	540					
	8	14,028	3.8	540	54	13,204	489		
					DIFF.	824	51		
1360851									
STATES- 55	5	13,736	3.7	508					
	5	13,736	3.7	508	37	13,407	506		
					DIFF.	329	2		
1360889									
STATES- 45,46,47	6	22,095	3.7	812					
	6	22,095	3.7	812	11	17,643	664		
					DIFF.	4452	148		

SIRE OF OHIA DAUGHTERS

SIRE OF CHIR DAUGHTER					AV. RECORDS	PRODUCTION	MILK	TEST	OF FAT	ADJ. AV.	HERO-MATES	AV. FAT	PREDICTED	AV. FAT
HOLSTEIN					NUMBER	L8	%	L8	NUMBER	MILK L8	FAT L8	MILK L8	MILK L8	FAT L8
1360896	LAR-WINN IOEAL ROBURKE.....													
08-27-58	1024453 3698790	12	NON-AI O AUS.-01		17	15,603	3.6	555						
	LISTEO, 03-64	12	WITH HERO-MATES		17	15,603	3.6	555		23	15,166	542		
STATES- 41										OIFF.	437	13		
1360941	REGAL LAUVER CAPPER CURTISS.....													
10-17-58	1132993 4090913	16	NON-AI O AUS.-02		20	13,723	3.9	535						
	LISTEO, 03-64	16	WITH HERO-MATES		20	13,723	3.9	535		14	14,459	546		
STATES- 41										OIFF.	736-	11-		
1361007	.....												
		5	NON-AI O AUS.-01		5	18,694	3.8	713						
STATES- 31		5	WITH HERO-MATES		5	18,694	3.8	713		4	16,524	621		
										OIFF.	2170	92		
1361044	.....												
		9	NON-AI O AUS.-01		9	15,113	3.7	556						
STATES- 23		9	WITH HERO-MATES		9	15,113	3.7	556		20	13,204	488		
										OIFF.	1909	68		
1361045	PATRICK HAYS PREMIER.....													
09-23-57	1149833 3696972	9	NON-AI O AUS.-01		16	14,126	3.7	516						
	LISTEO, 11-63	9	WITH HERO-MATES		16	14,126	3.7	516		33	13,127	477		
STATES- 23										OIFF.	999	39		
1361055	.....												
		6	NON-AI O AUS.-02		6	15,433	3.6	550						
STATES- 21		6	WITH HERO-MATES		6	15,433	3.6	550		39	15,113	551		
										OIFF.	320	1-		
1361065	GLENAFTON RAG APPLE HIGHLIGHT.....													
02-13-59	010239301 010723716	84	AI O AUGHTERS-25*		88	14,503	4.0	577						
AI STUO, 35-03	LISTEO, 11-64	84	WITH HERO-MATES		88	14,503	4.0	577		20	14,373	520	12,749	510
STATES- 33,34,35,42,61										OIFF.	130	57		
1361121	LIBROC ANDY GEORGE.....													
09-18-57	955493 3915963	16	NON-AI O AUS.-01		22	10,730	4.1	438						
	LISTEO, 11-63	16	WITH HERO-MATES		22	10,730	4.1	438		23	12,830	506		
STATES- 14										OIFF.	2100-	68-		
1361127	.....												
		7	NON-AI O AUS.-03		7	14,526	3.5	503						
STATES- 93		7	WITH HERO-MATES		7	14,526	3.5	503		92	14,258	519		
										OIFF.	268	16-		
1361131	.....												
		7	NON-AI O AUS.-01		7	15,633	3.5	553						
STATES- 21		7	WITH HERO-MATES		7	15,633	3.5	553		20	15,053	544		
										OIFF.	580	9		
1361135	.....												
		5	NON-AI O AUS.-01		6	12,311	3.8	470						
STATES- 34		5	WITH HERO-MATES		6	12,311	3.8	470		25	12,243	430		
										OIFF.	68	40		
1361163	.....												
		7	NON-AI O AUS.-02		7	13,317	3.6	478						
STATES- 48		7	WITH HERO-MATES		7	13,317	3.6	478		19	15,018	517		
										OIFF.	1701-	39-		
1361174	.....												
		10	NON-AI O AUS.-02		10	15,201	3.9	586						
STATES- 21		10	WITH HERO-MATES		10	15,201	3.9	586		39	16,066	580		
										OIFF.	865-	6		
1361251	MANORCREST AGGIE SUCCESSOR.....													
03-08-59	901195 4474892	13	NON-AI O AUS.-01		13	16,070	3.6	574						
	LISTEO, 11-64	13	WITH HERO-MATES		13	16,070	3.6	574		27	16,322	581		
STATES- 21										OIFF.	252-	7-		
1361289	.....												
		5	NON-AI O AUS.-01		5	14,922	3.5	521						
STATES- 41		5	WITH HERO-MATES		5	14,922	3.5	521		15	13,034	449		
										OIFF.	1888	72		
1361330	.....												
		9	NON-AI O AUS.-03		9	12,968	3.7	474						
STATES- 21		9	WITH HERO-MATES		9	12,968	3.7	474		57	14,958	561		
										OIFF.	1990-	87-		
1361345	RIVER VALLEY T N ARISTOCRAT.....													
07-19-59	1264035 3092559	15	AI O AUGHTERS-12		15	13,015	3.6	464						
AI STUO, 61-01	LISTEO, 11-64	15	WITH HERO-MATES		15	13,015	3.6	464		20	13,351	474	12,335	451
STATES- 61										OIFF.	336-	10-		
1361392	.....												
		5	NON-AI O AUS.-01		8	9,589	3.8	369						
STATES- 23		5	WITH HERO-MATES		8	9,589	3.8	369		21	11,944	438		
										OIFF.	2355-	69-		
1361453	LEA INN GOVERNOR ACE.....													
12-04-58	1301491 4383527	9	NON-AI O AUS.-02		9	13,207	3.7	493						
	LISTEO, 11-64	9	WITH HERO-MATES		9	13,207	3.7	493		16	13,491	498		
STATES- 42										OIFF.	284-	5-		
1361504	SOVEREIGN RAG APPLE SIGNET.....													
03-10-58	010249530 010797305	16	NON-AI O AUS.-02		22	13,200	4.2	549						
	LISTEO, 11-63	15	WITH HERO-MATES		21	13,252	4.2	551		15	13,708	527		
STATES- 23										OIFF.	456-	24		
1361508	ARKEN HOMESTEAD F08ES.....													
04-26-58	1273213 4283980	14	NON-AI O AUS.-01		20	14,778	3.8	559						
	LISTEO, 03-64	14	WITH HERO-MATES		20	14,778	3.8	559		29	12,781	471		
STATES- 42										OIFF.	1997	88		

SIREs OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.				ADJ. HERD-MATES			PREDICTED AV.	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	AV. NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
1361560 CLEM-EL FARM WIS BURKE REGAL.....									
01-02-59 1013415 4049509 10 NON-AI DAUS.-02	12	13,048	3.8	490					
LISTED, 05-64 10 WITH HERD-MATES	12	13,048	3.8	490					
STATES- 21					18	13,800	521		
					DIFF.	752-	31-		
1361566									
STATES- 31					13	16,147	585		
					DIFF.	1066	6-		
1361567 UBET DRMSBY GOVERNDR HERMY.....									
01-16-59 1010936 4210728 8 NON-AI DAUS.-02	11	10,315	3.9	406					
LISTED, 03-64 8 WITH HERD-MATES	11	10,315	3.9	406					
STATES- 35					14	12,916	492		
					DIFF.	2601-	86-		
1361641 AUDIC REFLECTDR LUKE.....									
01-16-59 1298430 3259895 10 NON-AI DAUS.-03	10	14,706	3.5	516					
LISTED, 08-64 10 WITH HERD-MATES	10	14,706	3.5	516					
STATES- 33					37	14,082	523		
					DIFF.	624	7-		
1361646									
STATES- 23					8	15,748	589		
					DIFF.	3003	109		
1361673									
STATES- 31					14	10,556	407		
					DIFF.	2168	82		
1361760									
STATES- 21					30	13,544	485		
					DIFF.	3318-	125-		
1361796 MIESER LDCHINVAR.....									
09-30-58 1263007 3507109 12 NON-AI DAUS.-03	12	17,413	3.6	633					
LISTED, 11-64 11 WITH HERD-MATES	11	17,741	3.6	643					
STATES- 34					6	17,453	635		
					DIFF.	288	8		
1361867									
STATES- 34					8	14,450	501		
					DIFF.	1280	61		
1361899									
STATES- 41					21	13,510	480		
					DIFF.	1622-	45-		
1361932 BRADY BURKE LEADER.....									
11-04-58 915940 3704891 14 AI DAUGHTERS-10	15	11,560	3.3	382					
AI STUD, 71-01 LISTED, 08-64 14 WITH HERD-MATES	15	11,560	3.3	382					
STATES- 71,85					15	12,278	420	12,080	433
					DIFF.	718-	38-		
1361933 HAMER KDBURKE RAG APPLE.....									
11-01-58 1024453 4818416 15 NON-AI DAUS.-04	18	17,611	3.6	627					
LISTED, 05-64 15 WITH HERD-MATES	18	17,611	3.6	627					
STATES- 35					11	16,232	596		
					DIFF.	1379	31		
1361940 GLEN-ODDIE GYPSIE SUPREME.....									
12-05-58 1273620 4020711 9 NON-AI DAUS.-01	10	9,589	3.7	352					
LISTED, 08-64 9 WITH HERD-MATES	10	9,589	3.7	352					
STATES- 41					12	10,496	368		
					DIFF.	907-	16-		
1361970 NDBLEHURST IMPERIAL BLACKIE.....									
12-11-58 956081 3018493 21 NON-AI DAUS.-01	21	12,300	3.6	447					
LISTED, 08-64 21 WITH HERD-MATES	21	12,300	3.6	447					
STATES- 21					64	13,760	497		
					DIFF.	1460-	50-		
1362009									
AI STUD, 12-03					17	13,584	530	12,624	464
STATES- 12,13					DIFF.	354	19		
1362054									
STATES- 42					7	11,171	406		
					DIFF.	1159-	53-		
1362190 AL-8DN KORNDYKE CHALLENGER.....									
10-06-58 1288851 4030994 9 NON-AI DAUS.-01	9	14,989	4.0	600					
LISTED, 11-64 9 WITH HERD-MATES	9	14,989	4.0	600					
STATES- 33					9	14,629	539		
					DIFF.	360	61		
1362327 JDE LODESTAR FACTDR.....									
08-08-58 010249530 010871199 10 NON-AI DAUS.-04	13	16,520	3.5	574					
LISTED, 08-64 10 WITH HERD-MATES	13	16,520	3.5	574					
STATES- 50					14	13,244	499		
					DIFF.	3276	75		
1362343									
STATES- 92					11	14,984	512		
					DIFF.	1279-	53-		
1362348 TRIPL-E ROCKY.....									
03-27-58 1122159 3516347 9 NON-AI DAUS.-02	11	13,737	3.5	481					
LISTED, 11-64 9 WITH HERD-MATES	11	13,737	3.5	481					
STATES- 33,55					24	13,880	509		
					DIFF.	143-	28-		
1362375									
STATES- 11,13					21	14,314	549		
					DIFF.	1819-	46-		

SIRE OF DHIA DAUGHTERS				AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
HOLSTEIN				RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
1362387 A F DUKE ANN ARISTOCRAT.....	07-27-59	1111078 3221151	8 NON-AI DAUS.-01	8	14,349	3.6	517					
STATES- 33		LISTED, 11-64	8 WITH HERD-MATES	8	14,349	3.6	517	16	13,743	488		
								DIFF.	606	29		
1362405			5 NON-AI DAUS.-02	7	13,081	3.8	493					
STATES- 35			5 WITH HERD-MATES	7	13,081	3.8	493	18	15,078	555		
								DIFF.	1997-	62-		
1362406 PRINCE ARCHAMBAULT.....	08-05-59	1095002 4025507	9 NON-AI DAUS.-01	9	14,267	3.5	504					
STATES- 35		LISTED, 11-64	9 WITH HERD-MATES	9	14,267	3.5	504	29	15,484	556		
								DIFF.	1217-	52-		
1362452			7 NON-AI DAUS.-04	7	14,457	3.5	504					
STATES- 21,34			7 WITH HERD-MATES	7	14,457	3.5	504	79	14,465	507		
								DIFF.	8-	3-		
1362609 WILLARDS HOMESTEAD ROYAL.....	07-03-59	1305460 2965079	25 NON-AI DAUS.-10	25	15,584	3.4	535					
STATES- 23,35,42,74		LISTED, 08-64	25 WITH HERD-MATES	25	15,584	3.4	535	27	14,732	533		
								DIFF.	852	2		
1362661			6 NON-AI DAUS.-02	7	13,151	3.3	438					
STATES- 41			6 WITH HERD-MATES	7	13,151	3.3	438	15	14,365	503		
								DIFF.	1214-	65-		
1362756			11 NON-AI DAUS.-03	13	13,544	3.9	522					
STATES- 23			11 WITH HERD-MATES	13	13,544	3.9	522	33	16,166	627		
								DIFF.	2622-	105-		
1362772			5 NON-AI DAUS.-01	5	11,106	3.6	399					
STATES- 91			5 WITH HERD-MATES	5	11,106	3.6	399	38	11,875	422		
								DIFF.	769-	23-		
1362844 MY-T ARISTOCRAT JEWEL.....	09-25-58	1124780 4096550	23 NON-AI DAUS.-03	30	13,864	3.5	485					
STATES- 21		LISTED, 08-64	23 WITH HERD-MATES	30	13,864	3.5	485	51	15,138	553		
								DIFF.	1274-	68-		
1362848			7 NON-AI DAUS.-03	7	13,344	3.8	508					
STATES- 23			7 WITH HERD-MATES	7	13,344	3.8	508	14	14,675	576		
								DIFF.	1331-	68-		
1362954 BUTTERFIELD BURKE REX.....	12-30-56	1223986 3001726	12 NON-AI DAUS.-01	14	11,691	3.6	426					
STATES- 55		LISTED, 08-64	12 WITH HERD-MATES	14	11,691	3.6	426	44	11,244	406		
								DIFF.	447	20		
1362965			7 NON-AI DAUS.-01	7	13,550	3.7	495					
STATES- 23			7 WITH HERD-MATES	7	13,550	3.7	495	8	13,745	478		
								DIFF.	195-	17		
1363001 8YE FEMCO ALMA GRAHAMHOLM.....	08-02-58	1189010 4340102	8 NON-AI DAUS.-02	8	13,515	3.7	504					
STATES- 41		LISTED, 05-64	8 WITH HERD-MATES	8	13,515	3.7	504	9	12,192	457		
								DIFF.	1323	47		
1363005			5 NON-AI DAUS.-03	7	16,018	3.4	538					
STATES- 13			5 WITH HERD-MATES	7	16,018	3.4	538	20	15,311	568		
								DIFF.	707	30-		
1363039			8 NON-AI DAUS.-01	9	15,373	3.5	536					
STATES- 74			8 WITH HERD-MATES	9	15,373	3.5	536	14	15,129	538		
								DIFF.	244	2-		
1363060			5 NON-AI DAUS.-05	5	12,894	3.9	501					
STATES- 31,33,35			5 WITH HERD-MATES	5	12,894	3.9	501	13	14,835	522		
								DIFF.	1941-	21-		
1363157			5 NON-AI DAUS.-01	5	13,842	3.8	520					
STATES- 32			5 WITH HERD-MATES	5	13,842	3.8	520	9	12,442	456		
								DIFF.	1400	64		
1363213			5 NON-AI DAUS.-01	5	17,364	4.0	696					
STATES- 31			5 WITH HERD-MATES	5	17,364	4.0	696	14	16,137	619		
								DIFF.	1227	77		
1363314			8 NON-AI DAUS.-01	8	11,479	3.4	390					
STATES- 21			8 WITH HERD-MATES	8	11,479	3.4	390	63	11,869	402		
								DIFF.	390-	12-		
1363324			8 NON-AI DAUS.-01	8	14,428	3.5	511					
STATES- 42			8 WITH HERD-MATES	8	14,428	3.5	511	14	13,701	481		
								DIFF.	727	30		
1363419 GYPSIE TRADEMARK.....	12-03-57	1265249 3150938	15 NON-AI DAUS.-02	16	11,298	4.1	466					
STATES- 41		LISTED, 05-64	15 WITH HERD-MATES	16	11,298	4.1	466	14	11,856	427		
								DIFF.	558-	39		

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SIRE OF DHIA DAUGHTERS

HDLSTEIN	AV. PRODUCTION OF DAU.	ADJ. HERD-MATES AV.	PREDICTED AV.
RECORDS	MILK TEST FAT	AV. MILK FAT	MILK FAT
NUMBER	L8 % L8	NUMBER L8 L8	L8 L8
1364638	7 NON-AI DAUS.-01		
STATES- 21	7 WITH HERD-MATES	14 14,725 567	
		DIFF. 2602- 77-	
1364653 GOLLINS-CREST BURKE IDEAL ODN.....	89 AI DAUGHTERS-25*		
04-22-58 1013415 4004934	89 WITH HERD-MATES	27 13,803 496	12,630 445
AI STUD, 21-01 LISTED, 08-64		DIFF. 48 15-	
STATES- 13,21,22,58			
1364668 LANGE LEADER MODEL.....	33 NON-AI DAUS.-02		
11-12-58 915940 4435759	33 WITH HERD-MATES	23 13,348 469	
LISTED, 08-64		DIFF. 1044- 55-	
STATES- 21			
1364672	5 NON-AI DAUS.-01		
STATES- 33	5 WITH HERD-MATES	7 14,937 512	
		DIFF. 1370 72	
1364675	5 NON-AI DAUS.-01		
STATES- 41	5 WITH HERD-MATES	11 13,414 506	
		DIFF. 84 2-	
1364734	12 NON-AI DAUS.-02		
STATES- 56	12 WITH HERD-MATES	78 12,995 443	
		DIFF. 687- 14-	
1364779	5 NON-AI DAUS.-01		
STATES- 52	5 WITH HERD-MATES	33 14,000 540	
		DIFF. 3507 116	
1364836	5 NON-AI DAUS.-01		
STATES- 91	5 WITH HERD-MATES	9 15,534 545	
		DIFF. 2012- 46-	
1364919	5 NON-AI DAUS.-01		
STATES- 23	5 WITH HERD-MATES	13 14,942 536	
		DIFF. 908- 54-	
1364948	8 NON-AI DAUS.-06		
STATES- 11,14,16	8 WITH HERD-MATES	23 14,398 549	
		DIFF. 702- 15	
1364998	5 NON-AI DAUS.-01		
STATES- 34	5 WITH HERD-MATES	17 14,831 539	
		DIFF. 1299 63	
1365002	5 NON-AI DAUS.-02		
STATES- 51,52	5 WITH HERD-MATES	33 14,323 520	
		DIFF. 2071- 34-	
1365006	6 NON-AI DAUS.-01		
STATES- 21	6 WITH HERD-MATES	28 12,946 463	
		DIFF. 1169- 21-	
1365057 RICVILLE CARNATION GREWMAN.....	14 NON-AI DAUS.-02		
10-28-58 1277619 3142294	14 WITH HERD-MATES	65 15,848 573	
LISTED, 03-64		DIFF. 947 41	
STATES- 91			
1365058 LANGE ROYAL RDSE.....	12 NON-AI DAUS.-02		
06-14-59 1305460 4050151	12 WITH HERD-MATES	44 13,600 527	
AI STUD, 41-25 LISTED, 08-64		DIFF. 2380 72	
STATES- 47			
1365062	6 NON-AI DAUS.-01		
STATES- 85	6 WITH HERD-MATES	423 16,363 564	
		DIFF. 269 5	
1365073	7 NON-AI DAUS.-01		
STATES- 35	7 WITH HERD-MATES	10 13,463 494	
		DIFF. 1364- 87-	
1365303 MAJOR CRESTON GENERAL.....	10 NON-AI DAUS.-02		
08-03-59 1298442 3743993	10 WITH HERD-MATES	4 12,909 489	
LISTED, 11-64		DIFF. 1959- 80-	
STATES- 33			
1365341 BURKGOV HEILD BELLE.....	8 AI DAUGHTERS-04		
02-09-59 1038509 3999292	8 WITH HERD-MATES	16 12,831 471	13,233 472
AI STUD, 41-25 LISTED, 11-64		DIFF. 1868 40	
STATES- 41			
1365361 HEERSCHE PERFECTION ADMIRAL.....	15 NON-AI DAUS.-01		
04-23-58 1206167 3198946	15 WITH HERD-MATES	9 14,089 509	
LISTED, 05-64		DIFF. 1084- 5	
STATES- 74			
1365400	8 NON-AI DAUS.-01		
STATES- 34	8 WITH HERD-MATES	11 13,806 497	
		DIFF. 5497 163	

SIRE OF OHIA DAUGHTERS

HOLSTEIN				AV. PRODUCTION OF	DAU.	AOJ. HERO-MATES	AV.	PREICTEO	AV.
				RECORDS	MILK	TEST	FAT	MILK	FAT
				NUMBER	L8	%	L8	NUMBER	L8
1365418 COUNCIL ROCK WORTHY.....									
06-20-59 933122 2778890	48	AI DAUGHTERS-25*	48	12,693	3.8	481			
AI STUO, 11-01 LISTEO, 11-64	48	WITH HERO-MATES	48	12,693	3.8	481	22	14,030	534
STATES- 11							OIFF.	1337-	53-
1365420 STRUCKLAND STAR PILOT.....									
10-07-58 1261857 3583913	20	NON-AI DAUS.-02	26	16,075	3.9	623			
STATES- 23 LISTEO, 03-64	20	WITH HERO-MATES	26	16,075	3.9	623	23	14,786	570
							OIFF.	1289	53
1365434									
AI STUO, 21-01	9	AI DAUGHTERS-09	9	11,523	3.8	434			
STATES- 21	9	WITH HERO-MATES	9	11,523	3.8	434	20	13,668	500
							OIFF.	2145-	66-
1365459									
STATES- 31	12	NON-AI DAUS.-01	12	14,601	3.5	510			
	12	WITH HERO-MATES	12	14,601	3.5	510	28	13,378	468
							OIFF.	1223	42
1365517									
STATES- 54	8	NON-AI DAUS.-02	8	11,536	4.1	471			
	8	WITH HERO-MATES	8	11,536	4.1	471	43	11,830	461
							OIFF.	294-	10
1365520									
STATES- 23	8	NON-AI DAUS.-01	8	13,609	4.0	549			
	8	WITH HERO-MATES	8	13,609	4.0	549	19	12,515	497
							OIFF.	1094	52
1365544									
STATES- 41	6	NON-AI DAUS.-01	6	14,940	3.8	569			
	6	WITH HERO-MATES	6	14,940	3.8	569	18	14,318	522
							OIFF.	622	47
1365546 GYPSIE SIR REMER.....									
10-18-58 1189554 3692634	11	NON-AI DAUS.-01	15	14,756	3.3	493			
STATES- 41 LISTEO, 03-64	11	WITH HERO-MATES	15	14,756	3.3	493	4	15,190	521
							OIFF.	434-	28-
1365574									
STATES- 41	6	NON-AI DAUS.-01	6	11,657	3.6	425			
	6	WITH HERO-MATES	6	11,657	3.6	425	14	13,517	506
							OIFF.	1860-	81-
1365597 GROVE LEA CAPTAIN SUPERIOR.....									
10-13-58 1144239 3770630	13	NON-AI DAUS.-01	17	12,469	3.3	413			
STATES- 41 LISTEO, 08-64	13	WITH HERO-MATES	17	12,469	3.3	413	13	12,352	441
							OIFF.	117	28-
1365632									
STATES- 23	5	NON-AI DAUS.-02	6	14,206	3.8	545			
	5	WITH HERO-MATES	6	14,206	3.8	545	20	14,147	535
							OIFF.	59	10
1365640 BARBEKLEA SUPREME SEARS.....									
11-02-58 1085978 3925446	9	NON-AI DAUS.-01	10	10,654	4.3	453			
STATES- 21 LISTEO, 05-64	9	WITH HERO-MATES	10	10,654	4.3	453	19	12,361	471
							OIFF.	1707-	18-
1365653									
STATES- 34	5	NON-AI DAUS.-01	5	11,506	3.5	403			
	5	WITH HERO-MATES	5	11,506	3.5	403	21	12,649	434
							OIFF.	1143-	31-
1365666 JUPITER ELBEON.....									
02-18-59 1046733 4348072	10	NON-AI DAUS.-01	10	12,534	3.6	454			
STATES- 34 LISTEO, 11-64	10	WITH HERO-MATES	10	12,534	3.6	454	12	12,154	447
							OIFF.	380	7
1365767									
STATES- 31	5	NON-AI DAUS.-01	5	13,470	3.6	489			
	5	WITH HERO-MATES	5	13,470	3.6	489	12	14,782	540
							OIFF.	1312-	51-
1365804									
STATES- 11,21	6	NON-AI DAUS.-06	6	13,018	3.8	493			
	6	WITH HERO-MATES	6	13,018	3.8	493	22	13,973	534
							OIFF.	955-	41-
1365824									
STATES- 35	5	NON-AI DAUS.-01	5	15,600	3.9	601			
	5	WITH HERO-MATES	5	15,600	3.9	601	33	14,156	506
							OIFF.	1444	95
1365842									
STATES- 21	6	NON-AI DAUS.-01	6	12,955	3.4	443			
	6	WITH HERO-MATES	6	12,955	3.4	443	16	15,248	549
							OIFF.	2293-	106-
1365877									
STATES- 21	5	NON-AI DAUS.-03	5	14,418	3.7	529			
	5	WITH HERO-MATES	5	14,418	3.7	529	20	14,489	538
							OIFF.	71-	9-
1365907 MAR-RIOGE PERFECTION SMOKY.....									
02-17-58 1292388 4025301	11	NON-AI DAUS.-02	11	12,217	3.8	464			
STATES- 48 LISTEO, 08-64	11	WITH HERO-MATES	11	12,217	3.8	464	20	12,895	483
							OIFF.	678-	19-
1365908 MAVIEW SIR MAPLE FOREMOST.....									
10-15-59 1170426 2978190	12	NON-AI DAUS.-02	12	15,442	4.0	616			
STATES- 14 LISTEO, 11-64	12	WITH HERO-MATES	12	15,442	4.0	616	25	14,428	573
							OIFF.	1014	43

SIRE				DAUGHTERS				AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
HOLSTEIN				RECORDS	MILK	TEST	FAT	NUMBER	AV.	MILK	FAT	MILK	FAT	MILK	FAT	
				NUMBER	LB	%	LB			LB	LB	LB	LB	LB	LB	
1366089	-----															
STATES-	31	5	NON-AI DAUS.-01	5	12,690	3.6	455									
		5	WITH HERD-MATES	5	12,690	3.6	455	6	12,888	457						
								DIFF.	198-	2-						
1366110	-----															
STATES-	31	5	NON-AI DAUS.-01	5	15,778	3.9	623									
		5	WITH HERD-MATES	5	15,778	3.9	623	66	15,946	614						
								DIFF.	168-	9						
1366152	HILL-N-DALE PRINCE STYLEMASTER															
04-18-59	1181068	3822538	13	13	16,218	4.0	644									
	LISTED, 08-64		13	13	16,218	4.0	644	33	15,784	594						
STATES-	14		WITH HERD-MATES					DIFF.	434	50						
1366184	-----															
STATES-	35	6	NON-AI DAUS.-01	6	12,162	3.5	423									
		6	WITH HERD-MATES	6	12,162	3.5	423	16	13,424	490						
								DIFF.	1262-	67-						
1366256	-----															
STATES-	35	8	NON-AI DAUS.-01	8	12,070	3.4	410									
		8	WITH HERD-MATES	8	12,070	3.4	410	16	13,073	437						
								DIFF.	1003-	27-						
1366262	DUKE CURTISS CANDY SUSSEX															
08-30-58	1273233	4230484	14	18	14,030	3.8	530									
	LISTED, 08-64		14	18	14,030	3.8	530	26	13,849	508						
STATES-	22,50		WITH HERD-MATES					DIFF.	181	22						
1366298	-----															
STATES-	35	6	NON-AI DAUS.-02	6	13,568	4.1	550									
		6	WITH HERD-MATES	6	13,568	4.1	550	27	13,508	514						
								DIFF.	60	36						
1366320	C S P F GENDDALE FAYNE LED															
01-07-59	922288	3320590	15	15	17,432	3.8	669									
	LISTED, 08-64		15	15	17,432	3.8	669	60	16,117	620						
STATES-	16		WITH HERD-MATES					DIFF.	1315	49						
1366397	-----															
STATES-	42	5	NON-AI DAUS.-02	7	13,593	3.6	489									
		5	WITH HERD-MATES	7	13,593	3.6	489	41	15,228	544						
								DIFF.	1635-	55-						
1366399	CH-8EL-AIR GOVERNDR PIE8E															
03-20-59	1010936	3022782	16	18	12,463	3.8	470									
	LISTED, 05-64		16	18	12,463	3.8	470	364	12,993	474						
STATES-	21		WITH HERD-MATES					DIFF.	530-	4-						
1366443	-----															
STATES-	21	5	NON-AI DAUS.-01	5	12,936	3.5	458									
		5	WITH HERD-MATES	5	12,936	3.5	458	13	13,324	488						
								DIFF.	388-	30-						
1366464	-----															
STATES-	23,50	7	NON-AI DAUS.-02	7	17,750	3.6	633									
		7	WITH HERD-MATES	7	17,750	3.6	633	17	16,412	599						
								DIFF.	1338	34						
1366577	-----															
STATES-	42	5	NON-AI DAUS.-01	5	12,996	4.0	521									
		5	WITH HERD-MATES	5	12,996	4.0	521	6	12,709	485						
								DIFF.	287	36						
1366590	-----															
STATES-	45,46	6	NON-AI DAUS.-02	7	13,445	3.7	501									
		6	WITH HERD-MATES	7	13,445	3.7	501	21	12,117	446						
								DIFF.	1328	55						
1366615	-----															
STATES-	46	5	NON-AI DAUS.-01	5	17,400	3.4	587									
		5	WITH HERD-MATES	5	17,400	3.4	587	10	15,967	590						
								DIFF.	1433	3-						
1366648	-----															
STATES-	34	10	NON-AI DAUS.-01	10	12,756	4.0	507									
		10	WITH HERD-MATES	10	12,756	4.0	507	38	12,976	489						
								DIFF.	220-	18						
1366722	-----															
STATES-	34	7	NON-AI DAUS.-01	9	13,139	3.7	480									
		7	WITH HERD-MATES	9	13,139	3.7	480	18	12,672	456						
								DIFF.	467	24						
1366773	REVILD CLARINDA BOLD E JESS															
12-24-58	1060259	3498263	12	18	15,646	3.5	547									
	LISTED, 03-64		12	18	15,646	3.5	547	34	14,883	544						
STATES-	21		WITH HERD-MATES					DIFF.	763	3						
1366786	-----															
STATES-	35	5	NON-AI DAUS.-01	5	17,144	3.6	619									
		5	WITH HERD-MATES	5	17,144	3.6	619	15	14,439	524						
								DIFF.	2705	95						
1366841	-----															
STATES-	21	6	NON-AI DAUS.-01	6	12,357	4.0	490									
		6	WITH HERD-MATES	6	12,357	4.0	490	15	14,344	536						
								DIFF.	1987-	46-						
1366892	RAG APPLE ELMCRDFT JASPER															
07-11-55	010186376	010716221	72	75	13,315	3.7	487									
	AI STUD, 61-01	LISTED, 11-64	72	74	13,299	3.7	486	20	13,164	473						
STATES-	61,63		WITH HERD-MATES					DIFF.	135	13				12,644	468	

SIRE OF DATA DAUGHTER				AV. RECORDS	PRODUCTION MILK LB	DEFECT %	DAU. FAT LB	ADJ. AV. NUMBER	HFRD-MILK LB	MATES FAT LB	AV. MILK LB	PREDICTED MILK LB	AV. FAT LB
1366911 -----													
STATES- 34				6 NON-AI DAUS.-01	6	15,858	3.9	620					
				6 WITH HERD-MATES	6	15,858	3.9	620	18 DIFF.	14,804 1054	578 42		
1367025 -----													
STATES- 21				5 NON-AI DAUS.-02	6	15,029	3.6	539					
				5 WITH HERD-MATES	6	15,029	3.6	539	26 DIFF.	14,216 813	508 31		
1367026 MACSFARM ECHO PARADER-----													
02-21-59 1227400 3101766				10 NON-AI DAUS.-03	11	13,562	3.8	515					
STATES- 21 LISTED, 11-64				10 WITH HERD-MATES	11	13,562	3.8	515	54 DIFF.	14,437 875-	533 18-		
1367055 -----													
AI STUD, 48-01				5 AI DAUGHTERS-05	5	14,100	3.6	514					
STATES- 48				5 WITH HERD-MATES	5	14,100	3.6	514	12 DIFF.	13,587 513	489 25	12,652	463
1367123 -----													
STATES- 55				6 NON-AI DAUS.-02	6	13,472	3.4	452					
				6 WITH HERD-MATES	6	13,472	3.4	452	15 DIFF.	11,324 2148	391 61		
1367165 -----													
STATES- 31				6 NON-AI DAUS.-01	6	14,435	3.8	554					
				6 WITH HERD-MATES	6	14,435	3.8	554	10 DIFF.	14,528 93-	579 25-		
1367170 -----													
STATES- 34				9 NON-AI DAUS.-07	10	14,786	3.4	509					
				9 WITH HERD-MATES	10	14,786	3.4	509	23 DIFF.	13,008 1778	466 43		
1367217 -----													
STATES- 93				7 NON-AI DAUS.-03	7	15,347	3.6	552					
				7 WITH HERD-MATES	7	15,347	3.6	552	73 DIFF.	14,866 481	540 12		
1367253 -----													
STATES- 42				6 NON-AI DAUS.-02	6	15,452	3.6	560					
				6 WITH HERD-MATES	6	15,452	3.6	560	18 DIFF.	15,501 49-	558 2		
1367307 -----													
STATES- 33				9 NON-AI DAUS.-02	9	14,848	3.7	550					
				9 WITH HERD-MATES	9	14,848	3.7	550	22 DIFF.	13,451 1397	509 41		
1367331 -----													
STATES- 42				5 NON-AI DAUS.-01	5	12,488	4.0	501					
				5 WITH HERD-MATES	5	12,488	4.0	501	9 DIFF.	12,175 313	467 34		
1367464 -----													
STATES- 23				6 NON-AI DAUS.-01	6	14,052	4.0	562					
				6 WITH HERD-MATES	6	14,052	4.0	562	44 DIFF.	14,303 251-	566 4-		
1367672 GREEN ACRES WALKER INTRIGUE-----													
12-03-58 1279641 3501455				8 NON-AI DAUS.-03	11	17,965	3.6	651					
STATES- 35 LISTED, 11-64				8 WITH HERD-MATES	11	17,965	3.6	651	20 DIFF.	16,237 1728	627 24		
1367752 -----													
STATES- 91				6 NON-AI DAUS.-01	6	17,772	3.6	638					
				6 WITH HERD-MATES	6	17,772	3.6	638	27 DIFF.	18,366 594-	670 32-		
1367925 -----													
STATES- 21				7 NON-AI DAUS.-02	7	15,020	4.0	596					
				7 WITH HERD-MATES	7	15,020	4.0	596	28 DIFF.	15,482 462-	570 26		
1367950 -----													
STATES- 35				6 NON-AI DAUS.-01	6	11,328	3.6	406					
				6 WITH HERD-MATES	6	11,328	3.6	406	20 DIFF.	12,645 1317-	437 31-		
1367981 -----													
AI STUD, 16-04				7 AI DAUGHTERS-06	7	14,251	3.9	550					
STATES- 13,14,16				7 WITH HERD-MATES	7	14,251	3.9	550	17 DIFF.	14,845 594-	551 1-	12,342	458
1368001 BARDON DISTINCTION BERRY-----													
09-13-58 1291724 4420814				8 NON-AI DAUS.-02	9	12,397	3.7	456					
STATES- 41 LISTED, 05-64				8 WITH HERD-MATES	9	12,397	3.7	456	19 DIFF.	14,361 1964-	518 62-		
1368002 -----													
STATES- 34				7 NON-AI DAUS.-01	7	14,150	3.5	500					
				7 WITH HERD-MATES	7	14,150	3.5	500	23 DIFF.	15,497 1347-	531 31-		
1368026 UP-LANE LIEUTENANT MAX-----													
02-16-59 1145788 3284000				20 NON-AI DAUS.-04	20	14,364	3.7	537					
STATES- 21,33,34 LISTED, 08-64				20 WITH HERD-MATES	20	14,364	3.7	537	244 DIFF.	13,329 1035	493 44		
1368047 GRAHAVEN REVELATION-----													
08-07-58 010198998 011272980				14 NON-AI DAUS.-01	15	15,487	3.7	571					
STATES- 34 LISTED, 05-64				14 WITH HERD-MATES	15	15,487	3.7	571	13 DIFF.	13,044 2443	477 94		

SIRE OF DATA DAUGHTER				AV. RECORDS	PRODUCTION MILK L8	OF TEST %	DAU. FAT L8	ADJ. AV. HERD-MATES	AV. MILK L8	FAT L8	PREDICTED AV. MILK L8	FAT L8
HOLSTEIN												
1368056 HAWKHERST CENTURION.....												
08-29-57 010239301 010931444				13	NON-AI DAUS.-01	15	16,012	3.4	537			
LISTED, 11-63				13	WITH HERD-MATES	15	16,012	3.4	537	42	17,381	632
STATES- 23										DIFF.	1369-	95-
1368057												
				5	NON-AI DAUS.-01	5	14,960	3.8	565			
STATES- 21				5	WITH HERD-MATES	5	14,960	3.8	565	45	15,635	609
										DIFF.	675-	44-
1368120												
				11	NON-AI DAUS.-02	11	12,594	3.5	447			
STATES- 51				11	WITH HERD-MATES	11	12,594	3.5	447	20	12,829	461
										DIFF.	235-	14-
1368183 CHRISTY SPLENDOR.....												
08-16-59 1265747 3108981				11	AI DAUGHTERS-09	11	13,861	3.7	512			
AI STUD, 35-05 LISTED, 11-64				11	WITH HERD-MATES	11	13,861	3.7	512	15	13,770	509
STATES- 33,35										DIFF.	91	3
1368269												
				5	NON-AI DAUS.-01	5	15,944	3.6	568			
STATES- 31				5	WITH HERD-MATES	5	15,944	3.6	568	17	14,367	538
										DIFF.	1577	30
1368308												
				11	NON-AI DAUS.-01	11	10,711	3.7	395			
STATES- 34				11	WITH HERD-MATES	11	10,711	3.7	395	52	12,078	453
										DIFF.	1367-	58-
1368382												
				8	NON-AI DAUS.-04	8	13,955	4.0	562			
STATES- 23				8	WITH HERD-MATES	8	13,955	4.0	562	15	13,820	530
										DIFF.	135	32
1368443 A J R REFLECTOR H KORNDYKE.....												
05-06-59 1298430 4176794				24	NON-AI DAUS.-01	24	14,625	3.7	539			
LISTED, 08-64				24	WITH HERD-MATES	24	14,625	3.7	539	178	13,531	490
STATES- 58										DIFF.	1094	49
1368485												
				5	NON-AI DAUS.-01	5	15,164	3.4	513			
STATES- 61				5	WITH HERD-MATES	5	15,164	3.4	513	14	14,318	470
										DIFF.	846	43
1368491												
				6	NON-AI DAUS.-01	6	13,393	3.7	498			
STATES- 21				6	WITH HERD-MATES	6	13,393	3.7	498	9	14,622	525
										DIFF.	1229-	27-
1368554												
				5	NON-AI DAUS.-01	5	13,254	3.6	483			
STATES- 21				5	WITH HERD-MATES	5	13,254	3.6	483	15	12,798	457
										DIFF.	456	26
1368690 ELMWDD PROFILE CYCLONE.....												
11-14-58 1169417 3803596				8	NON-AI DAUS.-02	10	14,104	3.5	489			
LISTED, 05-64				8	WITH HERD-MATES	10	14,104	3.5	489	18	14,362	501
STATES- 35										DIFF.	258-	12-
1368763 UNH BURKE IDEAL GRADUATE.....												
06-14-59 1113350 4031317				86	AI DAUGHTERS-25*	86	14,625	3.5	509			
AI STUD, 21-01 LISTED, 11-64				86	WITH HERD-MATES	86	14,625	3.5	509	24	14,245	519
STATES- 13,21										DIFF.	380	10-
1368849												
				5	NON-AI DAUS.-03	5	15,302	3.4	522			
STATES- 34				5	WITH HERD-MATES	5	15,302	3.4	522	16	13,111	470
										DIFF.	2191	52
1369029 MAVIEW VICTOR LAIRD.....												
10-07-59 1142734 4141124				24	AI DAUGHTERS-19	24	14,615	3.8	562			
AI STUD, 52-01 LISTED, 11-64				24	WITH HERD-MATES	24	14,615	3.8	562	28	14,551	540
STATES- 52										DIFF.	64	22
1369245 ELMIL DRMSBY PENNANT.....												
01-25-59 1245676 4653735				12	NON-AI DAUS.-01	13	11,647	3.6	415			
LISTED, 11-64				12	WITH HERD-MATES	13	11,647	3.6	415	31	11,081	412
STATES- 33										DIFF.	566	3
1369345												
				5	NON-AI DAUS.-01	5	13,872	3.9	547			
STATES- 31				5	WITH HERD-MATES	5	13,872	3.9	547	17	11,774	461
										DIFF.	2098	86
1369364 JOHANNA NORA MAGNATE PAT.....												
10-27-57 1018315 3267449				21	NON-AI DAUS.-01	27	12,791	3.6	459			
LISTED, 08-64				21	WITH HERD-MATES	27	12,791	3.6	459	30	14,279	520
STATES- 48										DIFF.	1488-	61-
1369371 ROMANDALE REFLECTION REGAL.....												
02-22-58 010198998 010986215				13	NON-AI DAUS.-07	16	14,382	3.6	516			
LISTED, 08-64				13	WITH HERD-MATES	16	14,382	3.6	516	27	14,611	530
STATES- 15,21										DIFF.	229-	14-
1369372 ROYALANE MAPLE JOHANNA.....												
11-11-58 010218036 010812686				10	NON-AI DAUS.-02	14	14,866	3.5	524			
LISTED, 05-64				10	WITH HERD-MATES	14	14,866	3.5	524	42	15,048	551
STATES- 21										DIFF.	182-	27-
1369496 M V 8 A BENEFACTOR RD881N GIL.....												
03-06-59 1132684 4589252				10	AI DAUGHTERS-05	10	10,116	3.7	372			
AI STUD, 41-01 LISTED, 11-64				10	WITH HERD-MATES	10	10,116	3.7	372	36	14,369	505
STATES- 41,42										DIFF.	4253-	133-
											10,643	397

SIRE OF DHIA DAUGHTERS

HOLSTEIN			AV. RECORDS	PRODUCTION MILK LBS	OF TEST %	DAU. FAT LBS	ADJ. AV. NUMBER	HERD-MATES MILK LBS	AV. FAT LBS	PREDICTED MILK LBS	AV. FAT LBS
1371216	.....	5 NON-AI DAUS.-02	5	15,428	3.7	573					
STATES- 42		5 WITH HERD-MATES	5	15,428	3.7	573	14 DIFF.	13,207 2221	481 92		
1371230	.....	7 NON-AI DAUS.-02	9	17,224	4.0	691					
STATES- 93		7 WITH HERD-MATES	9	17,224	4.0	691	53 DIFF.	17,140 84	667 24		
1371468	.....	7 NON-AI DAUS.-02	8	14,064	3.7	519					
STATES- 21		7 WITH HERD-MATES	8	14,064	3.7	519	13 DIFF.	13,230 834	500 19		
1371548	.....	5 NON-AI DAUS.-02	5	15,004	3.9	586					
AI STUD, 31-01		5 WITH HERD-MATES	5	15,004	3.9	586	19 DIFF.	13,159 1845	502 84		
STATES- 31,42											
1371598	.....	11 AI DAUGHTERS-10	11	14,891	3.5	525					
AI STUD, 21-01		11 WITH HERD-MATES	11	14,891	3.5	525	16 DIFF.	15,253 362-	562 37-	12,432	443
STATES- 13,21											
1371639	.....	6 NON-AI DAUS.-01	6	11,730	3.7	435					
STATES- 23		6 WITH HERD-MATES	6	11,730	3.7	435	8 DIFF.	13,509 1779-	516 81-		
1371872	.....	6 NON-AI DAUS.-01	6	11,020	3.9	434					
STATES- 11		5 WITH HERD-MATES	5	11,604	3.9	454	14 DIFF.	12,545 941-	487 33-		
1371873	.....	12 AI DAUGHTERS-10	12	13,907	3.9	541					
AI STUD, 23-02		11 WITH HERD-MATES	11	13,636	3.8	520	14 DIFF.	14,350 714-	541 21-	12,224	449
STATES- 23											
1371961	.....	6 AI DAUGHTERS-05	6	14,363	3.7	528					
AI STUD, 33-01		6 WITH HERD-MATES	6	14,363	3.7	528	14 DIFF.	14,753 390-	566 38-	12,418	446
STATES- 33											
1372314	.....	7 NON-AI DAUS.-01	7	14,026	3.6	510					
STATES- 43		7 WITH HERD-MATES	7	14,026	3.6	510	32 DIFF.	13,993 33	505 5		
1372362	.....	5 NON-AI DAUS.-01	5	10,656	3.4	359					
STATES- 21		5 WITH HERD-MATES	5	10,656	3.4	359	31 DIFF.	11,619 963-	400 41-		
1372390	.....	5 NON-AI DAUS.-01	5	13,484	3.6	491					
STATES- 33		5 WITH HERD-MATES	5	13,484	3.6	491	22 DIFF.	15,709 2225-	601 110-		
1372603	FLEURY FARM REBURKE LAD.										
05-12-58	1112211 4648198	11 NON-AI DAUS.-01	14	12,823	3.5	453					
STATES- 21	LISTED, 11-64	11 WITH HERD-MATES	14	12,823	3.5	453	25 DIFF.	12,164 659	473 30		
1372608	.....	6 NON-AI DAUS.-02	6	16,822	3.8	640					
STATES- 35		6 WITH HERD-MATES	6	16,822	3.8	640	3 DIFF.	11,804 5018	422 218		
1372624	.....	6 NON-AI DAUS.-01	6	17,030	3.6	611					
STATES- 31		6 WITH HERD-MATES	6	17,030	3.6	611	20 DIFF.	16,072 958	553 58		
1372721	CHLADEK SIR BURKE ADMIRAL.										
06-29-58	1205761 3369251	12 NON-AI DAUS.-01	17	12,720	3.4	434					
STATES- 41	LISTED, 03-64	12 WITH HERD-MATES	17	12,720	3.4	434	14 DIFF.	13,790 1070-	493 59-		
1372838	.....	5 NON-AI DAUS.-02	7	14,046	3.9	551					
STATES- 48		5 WITH HERD-MATES	7	14,046	3.9	551	46 DIFF.	14,006 40	506 45		
1372852	.....	6 NON-AI DAUS.-01	6	12,687	4.2	528					
STATES- 23		6 WITH HERD-MATES	6	12,687	4.2	528	27 DIFF.	12,973 286-	529 1-		
1372855	.....	5 NON-AI DAUS.-01	5	14,914	3.7	557					
STATES- 21		5 WITH HERD-MATES	5	14,914	3.7	557	13 DIFF.	15,642 728-	592 35-		
1372873	.....	7 AI DAUGHTERS-07	7	14,280	3.5	498					
AI STUD, 21-01		7 WITH HERD-MATES	7	14,280	3.5	498	19 DIFF.	13,724 556	506 8-	12,716	454
STATES- 13,21											
1372880	PRINCE MARLDALE MERCEDES.										
09-07-58	010243339 011071630	8 NON-AI DAUS.-01	8	15,994	3.2	515					
STATES- 34	LISTED, 11-64	8 WITH HERD-MATES	8	15,994	3.2	515	23 DIFF.	13,565 2429	471 44		

SIREs OF DHIA DAUGHTERS

HOLSTEIN			AV. RECORDS	PRODUCTION MILK LB	OF TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
1374504	.....	5 NON-AI DAUS.-03	5	13,642	3.6	491					
STATES- 21		5 WITH HERD-MATES	5	13,642	3.6	491	18 DIFF.	13,307 335	484 7		
1374606	.....	5 NON-AI DAUS.-01	5	14,000	3.7	522					
STATES- 21		5 WITH HERD-MATES	5	14,000	3.7	522	13 DIFF.	11,868 2132	421 101		
1374769	.....	5 NON-AI DAUS.-01	5	16,196	3.5	565					
STATES- 41		5 WITH HERD-MATES	5	16,196	3.5	565	10 DIFF.	13,211 2985	485 80		
1374959	.....	5 NON-AI DAUS.-01	5	13,118	3.6	469					
STATES- 23		5 WITH HERD-MATES	5	13,118	3.6	469	18 DIFF.	14,955 1837-	531 62-		
1374977	.....	9 NON-AI DAUS.-01	9	13,988	3.9	544					
STATES- 43		9 WITH HERD-MATES	9	13,988	3.9	544	7 DIFF.	14,630 642-	553 9-		
1375007	.....	5 NON-AI DAUS.-01	5	13,032	3.8	490					
STATES- 34		5 WITH HERD-MATES	5	13,032	3.8	490	7 DIFF.	12,541 491	426 64		
1375085	.....	5 NON-AI DAUS.-01	5	12,076	3.6	436					
STATES- 35		5 WITH HERD-MATES	5	12,076	3.6	436	19 DIFF.	14,445 2369-	515 79-		
1375104	.....	6 NON-AI DAUS.-01	6	19,207	3.4	644					
STATES- 31		6 WITH HERD-MATES	6	19,207	3.4	644	34 DIFF.	17,373 1834	651 7-		
1375157	.....	5 NON-AI DAUS.-01	6	13,581	3.9	531					
STATES- 23		5 WITH HERD-MATES	6	13,581	3.9	531	23 DIFF.	13,952 371-	518 13		
1375211	.....	5 NON-AI DAUS.-02	5	13,464	4.5	610					
STATES- 34		5 WITH HERD-MATES	5	13,464	4.5	610	17 DIFF.	16,029 2565-	582 28		
1375459	.....	7 NON-AI DAUS.-01	7	12,754	3.9	502					
STATES- 33		6 WITH HERD-MATES	6	12,563	3.9	490	16 DIFF.	14,845 2282-	568 78-		
1375493	.....	5 NON-AI DAUS.-01	5	11,172	3.7	410					
STATES- 35		5 WITH HERD-MATES	5	11,172	3.7	410	17 DIFF.	14,800 3628-	561 151-		
1375553	.....	6 NON-AI DAUS.-04	6	16,778	3.5	582					
STATES- 21		6 WITH HERD-MATES	6	16,778	3.5	582	17 DIFF.	16,376 402	583 1-		
1375580	.....	9 NON-AI DAUS.-01	9	12,773	4.1	526					
STATES- 23		9 WITH HERD-MATES	9	12,773	4.1	526	12 DIFF.	14,288 1515-	515 11		
1375589	.....	5 NON-AI DAUS.-01	5	13,398	3.8	507					
STATES- 34		5 WITH HERD-MATES	5	13,398	3.8	507	69 DIFF.	13,171 227	501 6		
1375765	.....	5 NON-AI DAUS.-01	8	13,882	4.0	551					
STATES- 11		5 WITH HERD-MATES	8	13,882	4.0	551	26 DIFF.	12,961 921	511 40		
1375840	JARD8 TRUDSDALE JOHANNA JUDGE.....	8 NON-AI DAUS.-01	8	13,321	3.4	457					
06-27-59	1041064 3970013 LISTED, 11-64	8 WITH HERD-MATES	8	13,321	3.4	457	46 DIFF.	12,404 917	450 7		
1375907	.....	5 NON-AI DAUS.-01	5	14,522	3.6	527					
STATES- 31		5 WITH HERD-MATES	5	14,522	3.6	527	20 DIFF.	15,504 982-	572 45-		
1375967	.....	6 AI DAUGHTERS-06	6	13,538	3.8	510					
AI STUD, 16-04		6 WITH HERD-MATES	6	13,538	3.8	510	19 DIFF.	13,224 314	502 8	12,599	459
STATES- 13,14,16											
1376031	.....	5 NON-AI DAUS.-01	5	15,386	3.8	588					
STATES- 21		5 WITH HERD-MATES	5	15,386	3.8	588	38 DIFF.	13,121 2265	473 115		
1376036	.....	5 NON-AI DAUS.-01	5	12,142	3.5	421					
STATES- 21		5 WITH HERD-MATES	5	12,142	3.5	421	57 DIFF.	13,559 1417-	501 80-		

SIRE OF OHIA DAUGHTERS

HOLSTEIN			AV. PRODUCTION OF DAU.			AOJ. HERD-MATES AV.		PREDICTED AV.
			RECDROS	MILK	TEST	AV. MILK	FAT	MILK FAT
			NUMBER	LB	%	NUMBER	LB	LB
1376186	.....						
STATES- 35	8 NON-AI DAUS.-01	8	13,596	3.8	517	29	11,684	425
	8 WITH HERO-MATES	8	13,596	3.8	517	DIFF.	1912	92
1376297	.....						
STATES- 35	6 NON-AI DAUS.-01	6	14,057	4.1	578	19	16,119	637
	6 WITH HERO-MATES	6	14,057	4.1	578	DIFF.	2062-	59-
1376325	.....						
STATES- 23	5 NON-AI DAUS.-01	5	12,050	4.3	520	24	15,235	563
	5 WITH HERO-MATES	5	12,050	4.3	520	DIFF.	3185-	43-
1376375	.....						
STATES- 11	5 NON-AI DAUS.-03	5	11,014	4.2	468	17	14,642	553
	5 WITH HERO-MATES	5	11,014	4.2	468	DIFF.	3628-	85-
1376402 SEILING ODBLE SENATOR.....								
01-01-53 010218489 010908989	131 AI DAUGHTERS-25*	131	13,301	4.0	526	23	14,224	522
AI STUO, 35-75 LISTED, 11-64	131 WITH HERO-MATES	131	13,301	4.0	526	DIFF.	923-	4
STATES- 13,21,22,23,32,33,34,								11,790 465
35,41,47,48,52,55,93								
1376520	.....						
STATES- 14	6 NON-AI DAUS.-01	6	14,722	4.0	583	15	16,497	635
	6 WITH HERO-MATES	6	14,722	4.0	583	DIFF.	1775-	52-
1376695	.....						
STATES- 34	6 NON-AI DAUS.-03	6	14,900	3.4	514	18	14,527	523
	6 WITH HERO-MATES	6	14,900	3.4	514	DIFF.	373	9-
1376886	.....						
AI STUO, 21-01	5 AI DAUGHTERS-05	5	13,748	3.4	462	19	14,268	530
STATES- 21	5 WITH HERO-MATES	5	13,748	3.4	462	DIFF.	520-	68-
1376926	.....						
STATES- 61	6 NON-AI DAUS.-03	6	14,120	3.8	538	16	15,226	551
	6 WITH HERO-MATES	6	14,120	3.8	538	DIFF.	1106-	13-
1376932 SUPREME PONTIAC IDEAL.....								
10-20-58 010249631 011254853	26 NON-AI DAUS.-14	26	13,443	3.8	510	16	15,223	581
LISTED, 08-64	26 WITH HERO-MATES	26	13,443	3.8	510	DIFF.	1780-	71-
STATES- 21,23,34								
1377055 MILKEN ORMSBY INVINCIBLE JOE.....								
01-28-59 1056882 3551040	9 NON-AI DAUS.-01	10	11,948	3.5	415	29	12,720	448
LISTED, 11-64	9 WITH HERO-MATES	10	11,948	3.5	415	DIFF.	772-	33-
STATES- 13								
1377181	.....						
STATES- 35	6 NON-AI DAUS.-01	6	12,278	3.5	433	19	12,583	462
	6 WITH HERO-MATES	6	12,278	3.5	433	DIFF.	305-	29-
1377293	.....						
STATES- 14	6 NON-AI DAUS.-01	9	13,256	3.9	522	39	12,724	485
	6 WITH HERO-MATES	9	13,256	3.9	522	DIFF.	532	37
1377396	.....						
STATES- 21,47	5 NON-AI DAUS.-03	5	13,272	3.5	470	40	12,812	456
	5 WITH HERO-MATES	5	13,272	3.5	470	DIFF.	460	14
1377479	.....						
STATES- 21	5 NON-AI DAUS.-01	5	9,060	3.7	336	13	12,036	428
	5 WITH HERO-MATES	5	9,060	3.7	336	DIFF.	2976-	92-
1377566	.....						
STATES- 41	5 NON-AI DAUS.-02	5	13,968	3.3	457	14	13,452	464
	5 WITH HERO-MATES	5	13,968	3.3	457	DIFF.	516	7-
1377692	.....						
STATES- 34	5 NON-AI DAUS.-02	5	16,196	3.5	572	23	15,613	577
	5 WITH HERO-MATES	5	16,196	3.5	572	DIFF.	583	5-
1377905	.....						
STATES- 34	5 NON-AI DAUS.-01	5	12,708	4.1	525	36	14,674	569
	5 WITH HERO-MATES	5	12,708	4.1	525	DIFF.	1966-	44-
1377954	.....						
STATES- 23	8 NON-AI DAUS.-03	8	16,341	3.9	640	15	15,485	593
	8 WITH HERO-MATES	8	16,341	3.9	640	DIFF.	856	47
1377955	.....						
STATES- 23,52	6 NON-AI DAUS.-03	6	14,492	3.8	550	22	15,609	599
	6 WITH HERO-MATES	6	14,492	3.8	550	DIFF.	1117-	49-
1378152	.....						
STATES- 23	6 NON-AI DAUS.-02	7	11,246	4.2	470	12	12,954	522
	6 WITH HERO-MATES	7	11,246	4.2	470	DIFF.	1708-	52-

NAME OF OWNER OR BREEDER				AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
HOLSTEIN												
1378153	.....										
STATES-	31	5	NON-AI DAUS.-02	5	8,192	3.6	291					
		5	WITH HERD-MATES	5	8,192	3.6	291	14	10,720	379		
								DIFF.	2528-	88-		
1378270	80ND HAVEN CENTURION DIPLOMAT.....											
02-08-59	010239301	011313495	16 NON-AI DAUS.-01	16	14,623	3.5	512					
		LISTED, 11-64	16 WITH HERD-MATES	16	14,623	3.5	512	21	15,201	569		
STATES-	23							DIFF.	578-	57-		
1378396	CINDY-VALE FOBES IDEAL.....											
03-19-59	1150470	3570214	27 NON-AI DAUS.-01	28	14,186	4.1	580					
		LISTED, 08-64	27 WITH HERD-MATES	28	14,186	4.1	580	19	13,668	562		
STATES-	82							DIFF.	518	18		
1378443	.....										
STATES-	41	6	NON-AI DAUS.-01	6	13,840	3.5	488					
		6	WITH HERD-MATES	6	13,840	3.5	488	28	14,064	516		
								DIFF.	224-	28-		
1378464	MT PLEASANT PILOT BURKANNE.....											
03-09-59	1189590	3464903	9 NON-AI DAUS.-01	9	15,106	3.7	553					
		LISTED, 08-64	9 WITH HERD-MATES	9	15,106	3.7	553	29	15,711	535		
STATES-	42							DIFF.	605-	18		
1378576	MT INDEPENDENCE LOGWOOD JOE.....											
12-24-58	1269686	4185358	10 NON-AI DAUS.-02	16	13,526	3.5	468					
		LISTED, 03-64	10 WITH HERD-MATES	16	13,526	3.5	468	36	14,250	504		
STATES-	13							DIFF.	724-	36-		
1378594	GRAY VIEW CRISSCROSS.....											
05-14-59	010218036	3167991	11 NON-AI DAUS.-02	11	17,395	3.9	682					
AI STUD, 33-03	LISTED, 11-64		11 WITH HERD-MATES	11	17,395	3.9	682	23	17,083	627		
STATES-	21,35							DIFF.	312	55		
1378629	.....										
STATES-	52	7	NON-AI DAUS.-03	7	13,843	3.6	502					
		7	WITH HERD-MATES	7	13,843	3.6	502	34	14,570	510		
								DIFF.	727-	8-		
1378721	8UDD FARM ROYAL COMDDDDRE.....											
11-11-59	1306065	3938195	35 AI DAUGHTERS-25*	35	11,843	3.8	445					
AI STUD, 23-05	LISTED, 11-64		33 WITH HERD-MATES	33	11,965	3.8	450	13	13,892	530	11,168	402
STATES-	23,54							DIFF.	1927-	80-		
1378759	HENKEVIEW BRIAR HILL BLACKIE.....											
08-04-58	1276524	4197641	12 NON-AI DAUS.-01	12	16,123	3.7	602					
		LISTED, 11-64	12 WITH HERD-MATES	12	16,123	3.7	602	22	17,427	634		
STATES-	61							DIFF.	1304-	32-		
1378801	.....										
STATES-	35	11	NON-AI DAUS.-01	11	14,533	3.5	505					
		11	WITH HERD-MATES	11	14,533	3.5	505	14	12,787	453		
								DIFF.	1746	52		
1378932	FORT MADISON HOMESTEAD CHARLIE.....											
03-24-59	1297879	2976356	8 NON-AI DAUS.-01	8	8,709	4.1	361					

SIRE OF DHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.		
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB	
1380059										
STATES- 33,35	5	NON-AI DAUS.-03	5	12,984	3.6	471				
	5	WITH HERD-MATES	5	12,984	3.6	471	27	14,109	502	
							DIFF.	1125-	31-	
1380069 KEN VER NEIL WIS RIGHTO.....										
04-18-59 1188192 3225356	39	AI DAUGHTERS-25*	39	12,778	3.9	503				
AI STUO, 48-01 LISTEO, 11-64	39	WITH HERD-MATES	39	12,778	3.9	503	27	12,877	473	12,427 479
STATES- 48							DIFF.	99-	30	
1380345										
STATES- 11	5	NON-AI DAUS.-01	5	12,178	3.7	448				
	5	WITH HERD-MATES	5	12,178	3.7	448	10	11,322	422	
							DIFF.	856	26	
1380412										
STATES- 33	5	NON-AI DAUS.-01	5	10,440	3.8	395				
	5	WITH HERD-MATES	5	10,440	3.8	395	56	9,905	378	
							DIFF.	535	17	
1380454										
STATES- 35	5	NON-AI DAUS.-02	5	16,720	3.6	595				
	5	WITH HERD-MATES	5	16,720	3.6	595	24	14,324	531	
							DIFF.	2396	64	
1380550										
AI STUO, 91-01	14	AI DAUGHTERS-10	14	15,204	3.7	559				
STATES- 91	14	WITH HERD-MATES	14	15,204	3.7	559	25	15,007	535	12,710 472
							DIFF.	197	24	
1380619										
STATES- 21	6	NON-AI DAUS.-01	6	14,000	3.8	526				
	6	WITH HERD-MATES	6	14,000	3.8	526	41	14,258	531	
							DIFF.	258-	5-	
1380709 LAKE CLIFF CARNATION PRINCE.....										
10-07-56 1046814 3122896	12	NON-AI DAUS.-01	17	12,309	3.4	414				
LISTEO, 03-64	12	WITH HERD-MATES	17	12,309	3.4	414	39	11,970	437	
STATES- 43							DIFF.	339	23-	
1380789										
STATES- 23,54	10	NON-AI DAUS.-04	10	15,057	3.5	524				
	10	WITH HERD-MATES	10	15,057	3.5	524	26	12,971	463	
							DIFF.	2086	61	
1380866										
STATES- 21	5	NON-AI DAUS.-01	5	14,450	3.6	513				
	5	WITH HERD-MATES	5	14,450	3.6	513	34	13,371	544	
							DIFF.	1079	31-	
1381005										
STATES- 21	5	NON-AI DAUS.-01	5	16,534	4.1	678				
	5	WITH HERD-MATES	5	16,534	4.1	678	76	17,226	646	
							DIFF.	692-	32	
1381027										
STATES- 48	8	NON-AI DAUS.-01	8	18,953	3.7	697				
	8	WITH HERD-MATES	8	18,953	3.7	697	14	18,164	635	
							DIFF.	789	62	
1381431										
STATES- 23	8	NON-AI DAUS.-01	8	13,368	3.9	517				
	8	WITH HERD-MATES	8	13,368	3.9	517	29	13,988	538	
							DIFF.	620-	21-	
1381506										
STATES- 74	9	NON-AI DAUS.-01	9	14,929	3.4	514				
	9	WITH HERD-MATES	9	14,929	3.4	514	16	14,519	472	
							DIFF.	410	42	
1381764										
STATES- 42	5	NON-AI DAUS.-01	5	13,628	3.6	490				
	5	WITH HERD-MATES	5	13,628	3.6	490	9	13,026	478	
							DIFF.	602	12	
1381770 DAK BENO ROMEO DELIGHT.....										
09-22-59 1132684 3847526	10	AI DAUGHTERS-07	10	13,519	3.2	436				
AI STUO, 41-01 LISTEO, 11-64	10	WITH HERD-MATES	10	13,519	3.2	436	26	14,104	480	12,281 436
STATES- 41,42							DIFF.	585-	44-	
1381807										
STATES- 23	5	NON-AI DAUS.-01	5	11,662	3.9	455				
	5	WITH HERD-MATES	5	11,662	3.9	455	16	13,534	492	
							DIFF.	1872-	37-	
1382150										
STATES- 33	6	NON-AI DAUS.-01	6	10,815	4.0	431				
	6	WITH HERD-MATES	6	10,815	4.0	431	16	10,594	392	
							DIFF.	221	39	
1382286 KENCON PROGRESSOR ROWAYNE.....										
07-18-59 1289678 4724805	17	NON-AI DAUS.-02	17	14,302	3.2	458				
LISTEO, 05-64	17	WITH HERD-MATES	17	14,302	3.2	458	14	13,706	474	
STATES- 41							DIFF.	596	16-	
1382348 GLENODEN A COUNT COROELIER.....										
01-01-59 010258053 011109591	13	NON-AI DAUS.-02	14	12,513	3.7	468				
LISTEO, 08-64	13	WITH HERD-MATES	14	12,513	3.7	468	22	13,809	490	
STATES- 21							DIFF.	1296-	22-	
1382350										
STATES- 34	7	NON-AI DAUS.-02	7	14,306	3.8	544				
	7	WITH HERD-MATES	7	14,306	3.8	544	10	17,172	613	
							DIFF.	2866-	69-	

SIRES OF DATA DAUGHTERS					RECORDS		AV. PRODUCTION OF MILK		DAU. FAT LBS		ADJ. AV. MILK LBS		HERD-MATES AV. FAT LBS		PREDICTED AV. MILK LBS		AV. FAT LBS	
HOLSTEIN					NUMBER	LBS	TEST %	LBS	NUMBER	LBS	LBS	LBS	LBS	LBS	LBS	LBS	LBS	LBS
1382548 QUIN LYNN EX OANCER.....																		
11-22-58 1268528 3821392 13 NON-AI DAUS.-01					17	11,713	3.8	445										
LISTEO, 08-64 13 WITH HERD-MATES					17	11,713	3.8	445	15 DIFF.	11,915 202-	438 7							
STATES- 48																		
1382768 SHEFFIELD SUPREME MAX - TWIN.....																		
10-06-55 010249633 011085334 52 NON-AI DAUS.-25*					53	13,677	3.6	491										
LISTEO, 08-64 51 WITH HERD-MATES					52	13,778	3.6	494	20 DIFF.	14,507 729-	535 41-							
STATES- 13,21,23,31,32,33,34, 35,41,42,43,46,52,63,84,93																		
1382958																		
AI STUO, 93-10 26 NON-AI DAUS.-03					26	15,328	3.6	546										
STATES- 52,93 26 WITH HERD-MATES					26	15,328	3.6	546	87 DIFF.	14,497 831	537 9							
1383309																		
STATES- 32 8 NON-AI DAUS.-01					8	12,108	3.9	469										
8 WITH HERD-MATES					8	12,108	3.9	469	55 DIFF.	13,925 1817-	525 56-							
1383551 ROWSOALE REFLECTION ROYAL.....																		
08-24-59 1305460 010918915 86 AI DAUGHTERS-25*					86	14,827	3.6	527										
AI STUO, 35-03 LISTEO, 11-64 85 WITH HERD-MATES					85	14,823	3.6	528	18 DIFF.	14,778 45	540 12-	12,711	452					
STATES- 35,41,57																		
1383644																		
STATES- 23 6 NON-AI DAUS.-02					6	14,747	3.7	551										
6 WITH HERD-MATES					6	14,747	3.7	551	19 DIFF.	13,977 770	544 7							
1383684																		
STATES- 42 5 NON-AI DAUS.-01					5	13,322	3.8	508										
5 WITH HERD-MATES					5	13,322	3.8	508	14 DIFF.	14,156 834-	527 19-							
1383826																		
STATES- 42 5 NON-AI DAUS.-01					5	14,770	3.5	523										
5 WITH HERD-MATES					5	14,770	3.5	523	17 DIFF.	15,053 283-	559 36-							
1384164																		
STATES- 31 5 NON-AI DAUS.-01					5	12,210	3.9	476										
5 WITH HERD-MATES					5	12,210	3.9	476	22 DIFF.	11,964 246	433 43							
1384511																		
STATES- 35 5 NON-AI DAUS.-01					5	16,448	3.5	583										
5 WITH HERD-MATES					5	16,448	3.5	583	38 DIFF.	14,702 1746	534 49							
1384536																		
STATES- 32 14 NON-AI DAUS.-02					14	13,921	3.4	477										
14 WITH HERD-MATES					14	13,921	3.4	477	58 DIFF.	14,765 844-	506 29-							
1384942 M C CREAMELLE BUDD 8DB.....																		
11-02-58 1305812 4325634 11 NON-AI DAUS.-01					18	14,281	3.6	520										
LISTED, 03-64 11 WITH HERD-MATES					18	14,281	3.6	520	7 DIFF.	13,004 1277	489 31							
STATES- 33																		
1385399																		
STATES- 13,21 5 NON-AI DAUS.-02					5	14,568	3.9	568										
5 WITH HERD-MATES					5	14,568	3.9	568	36 DIFF.	13,727 841	485 83							
1385449																		
STATES- 21 7 NON-AI DAUS.-02					7	9,867	4.3	424										
7 WITH HERD-MATES					7	9,867	4.3	424	8 DIFF.	12,826 2959-	488 64-							
1385800																		
AI STUO, 16-04 5 AI DAUGHTERS-05					5	14,120	3.7	517										
STATES- 14,16 5 WITH HERD-MATES					5	14,120	3.7	517	26 DIFF.	14,188 68-	531 14-	12,501	453					
1385929																		
STATES- 35,41 8 NON-AI DAUS.-06					8	14,715	3.9	570										
8 WITH HERD-MATES					8	14,715	3.9	570	20 DIFF.	14,250 465	534 36							
1386252																		
STATES- 35 7 NON-AI DAUS.-01					7	11,839	3.5	414										
7 WITH HERD-MATES					7	11,839	3.5	414	17 DIFF.	14,081 2242-	510 96-							
1386406 OEE ANN HERITAGE.....																		
10-20-59 010218036 4679674 7 NON-AI DAUS.-05					7	15,490	3.8	581										
AI STUO, 35-04 LISTEO, 11-64 7 WITH HERD-MATES					7	15,490	3.8	581	19 DIFF.	14,702 788	552 29							
STATES- 35,41																		
1386644																		
STATES- 34 6 NON-AI DAUS.-01					6	13,418	3.6	481										
6 WITH HERD-MATES					6	13,418	3.6	481	10 DIFF.	13,685 267-	499 18-							
1386694																		
STATES- 42 7 NON-AI DAUS.-01					7	9,354	4.2	389										
7 WITH HERD-MATES					7	9,354	4.2	389	11 DIFF.	10,730 1376-	408 19-							
1387137 BECKHAVEN R A SOUVENIR-TWIN.....																		
07-21-54 010205583 010827528 29 AI DAUGHTERS-23					29	13,965	3.9	550										
AI STUO, 22-03 LISTED, 11-64 28 WITH HERD-MATES					28	13,924	4.0	551	21 DIFF.	14,283 359-	535 16	12,346	472					
STATES- 22																		

SIREs OF DHIA DAUGHTERS

HOLSTEIN			AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. MILK LB	HERD-MATES FAT LB	AV. MILK LB	PREDICTED MILK LB	AV. FAT LB
1387138 VINEDALE GAILEY.....	12-16-55 010212300 010929296	31 AI DAUGHTERS-22	31	11,957	3.7	439					
AI STUO, 22-03 LISTED, 11-64		31 WITH HERD-MATES	31	11,957	3.7	439	24 DIFF.	13,986 2029-	520 81-	11,119	401
1387139											
AI STUO, 22-03		12 AI DAUGHTERS-08	12	14,088	3.7	518					
STATES- 22		12 WITH HERD-MATES	12	14,088	3.7	518	22 DIFF.	14,824 736-	549 31-	12,220	444
1387373 MILLBRAND CARNATION ORMSBY.....	04-12-58 1161571 3323057	14 NON-AI DAUS.-02	16	13,686	3.9	527					
STATES- 13	LISTED, 05-64	14 WITH HERD-MATES	16	13,686	3.9	527	51 DIFF.	15,374 1688-	590 63-		
1387652											
STATES- 34		5 NON-AI DAUS.-01	5	11,232	3.7	413					
		5 WITH HERD-MATES	5	11,232	3.7	413	51 DIFF.	12,516 1284-	447 34-		
1388540											
STATES- 35		7 NON-AI DAUS.-02	7	14,149	3.8	531					
		7 WITH HERD-MATES	7	14,149	3.8	531	18 DIFF.	13,527 622	505 26		
1388905											
STATES- 33		5 NON-AI DAUS.-01	5	13,826	4.1	561					
		5 WITH HERD-MATES	5	13,826	4.1	561	13 DIFF.	13,897 71-	531 30		
1389169											
STATES- 35		5 NON-AI DAUS.-01	5	12,788	3.7	474					
		5 WITH HERD-MATES	5	12,788	3.7	474	55 DIFF.	12,224 564	471 3		
1389171											
STATES- 21		6 NON-AI DAUS.-02	6	13,880	3.9	541					
		6 WITH HERD-MATES	6	13,880	3.9	541	17 DIFF.	14,335 455-	568 27-		
1389326											
STATES- 34		6 NON-AI DAUS.-01	6	12,487	3.9	487					
		6 WITH HERD-MATES	6	12,487	3.9	487	21 DIFF.	13,817 1330-	489 2-		
1389433											
STATES- 31		5 NON-AI DAUS.-01	6	14,560	3.7	537					
		5 WITH HERD-MATES	6	14,560	3.7	537	4 DIFF.	11,824 2736	429 108		
1390022											
STATES- 21		7 NON-AI DAUS.-02	7	9,770	3.7	358					
		7 WITH HERD-MATES	7	9,770	3.7	358	61 DIFF.	11,570 1800-	424 66-		
1390308											
STATES- 41		5 NON-AI DAUS.-02	5	11,528	3.7	428					
		5 WITH HERD-MATES	5	11,528	3.7	428	10 DIFF.	13,731 2203-	516 88-		
1390426											
STATES- 11		6 NON-AI DAUS.-02	6	11,885	4.1	493					
		6 WITH HERD-MATES	6	11,885	4.1	493	29 DIFF.	13,643 1758-	547 54-		
1390823											
STATES- 21		12 NON-AI DAUS.-01	12	15,219	3.6	552					
		12 WITH HERD-MATES	12	15,219	3.6	552	27 DIFF.	15,346 127-	534 18		
1391285											
STATES- 21		5 NON-AI DAUS.-01	5	12,044	3.9	470					
		5 WITH HERD-MATES	5	12,044	3.9	470	54 DIFF.	14,152 2108-	516 46-		
1392787											
STATES- 48		5 NON-AI DAUS.-01	5	13,466	3.4	460					
		5 WITH HERD-MATES	5	13,466	3.4	460	16 DIFF.	15,032 1566-	530 70-		
1394692 ROMANDELE CAPITAIN.....	07-31-58 010218036 010737853	13 NON-AI DAUS.-04	14	14,454	3.4	485					
STATES- 35	LISTED, 08-64	13 WITH HERD-MATES	14	14,454	3.4	485	33 DIFF.	13,547 907	510 25-		
1394936											
STATES- 34		5 NON-AI DAUS.-01	5	12,094	3.5	429					
		5 WITH HERD-MATES	5	12,094	3.5	429	30 DIFF.	12,379 285-	424 5		
1395145											
STATES- 48		6 NON-AI DAUS.-02	6	11,735	3.8	445					
		6 WITH HERD-MATES	6	11,735	3.8	445	21 DIFF.	14,769 3034-	515 70-		
1395411											
STATES- 23		6 NON-AI DAUS.-01	6	12,345	3.7	455					
		6 WITH HERD-MATES	6	12,345	3.7	455	133 DIFF.	13,336 991-	520 65-		
1395560											
STATES- 35		5 NON-AI DAUS.-01	5	16,620	3.6	595					
		5 WITH HERD-MATES	5	16,620	3.6	595	18 DIFF.	14,858 1762	526 69		

Sires of DHA Daughters				AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
HOLSTEIN				RECORDS	MILK	TEST	FAT	NUMBER	MILK	FAT	MILK	FAT
				NUMBER	LB	%	LB		LB	LB	LB	LB
1395653	HAMER SIR GRAND.....											
03-20-58	992650	2815897	12	NON-AI DAUS.-01	12	11,640	3.8	443				
	LISTED, 08-64			12	WITH HERD-MATES	12	11,640	3.8	443			
STATES- 42									13	11,641	429	
									DIFF.	1-	14	
1398285	.....										
			6	NON-AI DAUS.-01	6	16,708	3.6	603				
STATES- 56			6	WITH HERD-MATES	6	16,708	3.6	603	48	14,528	542	
									DIFF.	2180	61	
1398419	.....										
			6	NON-AI DAUS.-01	7	14,605	3.4	502				
STATES- 23			6	WITH HERD-MATES	7	14,605	3.4	502	28	14,435	533	
									DIFF.	170	31-	
1399482	INKA BUTTER BARDN.....											
10-06-58	1308855	4392347	9	NON-AI DAUS.-01	14	12,651	3.6	460				
	LISTED, 03-64			9	WITH HERD-MATES	14	12,651	3.6	460	17	12,889	465
STATES- 41									DIFF.	238-	5-	
1399822	.....										
			5	NON-AI DAUS.-01	5	12,272	3.5	434				
STATES- 34			5	WITH HERD-MATES	5	12,272	3.5	434	8	14,261	497	
									DIFF.	1989-	63-	
1400062	RDNDICK 8 P F LED.....											
03-30-60	1338048	4176171	16	NON-AI DAUS.-01	16	9,033	3.8	344				
	LISTED, 11-63			9	WITH HERD-MATES	9	9,974	3.8	375	21	10,468	393
STATES- 34									DIFF.	494-	18-	
1400078	GLENAFTON STANDRY.....											
10-25-58	010239301	010850629	22	NON-AI DAUS.-02	26	14,178	3.7	520				
	LISTED, 05-64			22	WITH HERD-MATES	26	14,178	3.7	520	16	13,901	514
STATES- 34									DIFF.	277	6	
1402892	.....										
			5	NON-AI DAUS.-01	6	13,285	3.5	464				
STATES- 42			5	WITH HERD-MATES	6	13,285	3.5	464	8	15,374	545	
									DIFF.	2089-	81-	
1403280	.....										
			5	NON-AI DAUS.-01	5	13,322	3.6	476				
STATES- 31			5	WITH HERD-MATES	5	13,322	3.6	476	15	15,803	579	
									DIFF.	2481-	103-	
1403898	.....										
			5	NON-AI DAUS.-01	5	13,324	3.7	494				
STATES- 16			5	WITH HERD-MATES	5	13,324	3.7	494	24	12,641	455	
									DIFF.	683	39	
1405390	.....										
			5	NON-AI DAUS.-02	5	15,292	3.8	576				
STATES- 33			5	WITH HERD-MATES	5	15,292	3.8	576	28	14,441	529	
									DIFF.	851	47	
1409036	.....										
			7	AI DAUGHTERS-07	7	12,079	3.9	469				
AI STUD, 41-25			7	WITH HERD-MATES	7	12,079	3.9	469	27	13,931	512	11,857 442
STATES- 35,41									DIFF.	1852-	43-	
1411347	.....										
			6	NON-AI DAUS.-01	6	15,195	3.8	571				
STATES- 35			6	WITH HERD-MATES	6	15,195	3.8	571	14	15,410	558	
									DIFF.	215-	13	
010160321	LDNELM TEXAL HIGHCRDFT.....											
08-04-62	010095503	010390860	189	NON-AI DAUS.-25*	458	12,351	3.7	451				
STATES- 11,14,16,21,22,23,31,			147	WITH HERD-MATES	377	12,718	3.6	464	13	12,861	470	
33,34,41,42,45,48,50,51,52,54,									DIFF.	143-	6-	
55,56,57,58,73,85,87												
010181367	.....										
			5	NON-AI DAUS.-05	9	13,710	3.6	487				
STATES- 21,31			5	WITH HERD-MATES	9	13,710	3.6	487	7	13,384	482	
									DIFF.	326	5	
010198998	A. 8. C. REFLECTION DSOVEREIGN.....											
12-03-46	010155159	010559938	45	NON-AI DAUS.-25*	84	14,312	3.6	522				
STATES- 15,16,21,23,31,33,34,			39	WITH HERD-MATES	77	14,589	3.7	535	19	13,804	504	
35,47,51,52,54,56,93									DIFF.	785	31	
010203807	.....										
			5	NON-AI DAUS.-03	7	17,737	3.5	629				
STATES- 91,92			5	WITH HERD-MATES	7	17,737	3.5	629	15	14,455	535	
									DIFF.	3282	94	
010205583	GLENAFTON 8ENEFACDTR.....											
10-16-47	010191881	010576073	205	NON-AI DAUS.-25*	376	11,024	3.7	406				
	LISTED, 08-64			195	WITH HERD-MATES	363	11,055	3.7	407	49	12,285	443
STATES- 12,13,16,21,22,23,31,									DIFF.	1230-	36-	
32,34,51,52,54,55,56,57,58,61,												
74,86												
010205597	SEILING DSOVEREIGN ACHILLES.....											
11-06-47	010190976	010593265	184	NON-AI DAUS.-25*	391	12,775	3.7	478				
	LISTED, 08-63			157	WITH HERD-MATES	339	13,015	3.7	483	31	12,396	451
STATES- 12,14,16,21,22,23,31,									DIFF.	619	32	
33,34,42,51,52,57,58,63,86,87,												
91												
010207873	ELMCRDFT TRADITION.....											
02-20-48	010191724	010393468	106	NON-AI DAUS.-25*	203	11,698	3.6	423				
	LISTED, 01-63			105	WITH HERD-MATES	201	11,725	3.6	423	43	12,869	470
STATES- 11,13,14,15,21,22,23,									DIFF.	1144-	47-	
31,32,33,34,43,51,52,56,57,58,												
63,74,86												

SIREs OF DHIA DAUGHTERS

HDLSTEIN	AV. RECORDS	PRODUCTION OF MILK L8	TEST %	DAU. FAT L8	ADJ. AV. MILK L8	HERD-MATES FAT L8	PREDICTED AV. MILK L8	AV. FAT L8
01021230D SPRING FARM FOND HOPE.....								
09-19-48 D1D197966 D1D482464	304	NON-AI DAUS.-25*	675	11,075	3.9	429		
LISTED, 03-64	255	WITH HERD-MATES	573	11,279	3.9	437	21	12,899
STATES- 11,14,16,21,22,23,31,							DIFF.	1620-
32,33,34,35,41,42,43,46,48,50,								472
51,52,54,55,56,57,58,61,63,64,								35-
73,74,86,87,91,93								
D1D214469 GLENAFTON MILESTONE.....								
10-24-48 D1D191881 D1D638857	204	NON-AI DAUS.-25*	396	12,292	3.8	466		
LISTED, 03-64	171	WITH HERD-MATES	340	12,353	3.8	470	39	12,341
STATES- 13,14,16,21,22,23,31,							DIFF.	12
33,34,43,45,46,51,52,54,55,56,								447
57,58,63,64,65,74,82,91								23
D10218036 8DND HAVEN RAG APPLE MAPLE.....								
03-09-49 D10137532 D1D438166	375	NON-AI DAUS.-25*	757	13,080	3.6	469		
LISTED, 03-64	361	WITH HERD-MATES	731	13,129	3.6	470	24	13,097
STATES- 13,14,15,16,21,22,23,							DIFF.	32
31,33,34,41,42,43,48,51,52,54,								480
55,56,57,58,63,64,73,74,86,87,								10-
88,91,93,94								
D10227D79 WAYNE RAG APPLE SOVEREIGN A.....								
D5-20-50 D1D175095 D10729227	296	NON-AI DAUS.-25*	516	12,541	3.5	443		
LISTED, D8-64	293	WITH HERD-MATES	512	12,505	3.5	442	84	12,538
STATES- 12,13,14,16,21,22,23,							DIFF.	33-
31,33,34,42,43,50,51,52,54,55,								451
56,57,58,63,64,73								9-
D1D227702								
STATES- 23,51	5	NON-AI DAUS.-D5	13	13,164	3.3	436		
	5	WITH HERD-MATES	13	13,164	3.3	436	13	13,849
							DIFF.	685-
								504
								68-
D10229168 JACK R. A. SUPREME.....								
09-13-5D D10206209 D1D681627	16	NON-AI DAUS.-15	21	11,548	3.6	418		
STATES- 21,22,31,34	16	WITH HERD-MATES	21	11,548	3.6	418	14	13,060
							DIFF.	1512-
								466
								48-
D1D229512 RDELAND REFLECTION SOVEREIGN.....								
09-26-5D D10198998 D10586185	4DD	NON-AI DAUS.-25*	821	13,377	3.8	513		
LISTED, 03-64	388	WITH HERD-MATES	804	13,427	3.8	515	23	13,298
STATES- 11,13,14,16,21,22,23,							DIFF.	129
31,32,33,34,41,43,47,48,50,51,								487
52,54,55,56,57,58,73,74,86,87,								28
91,93								
010233528 DENFIELD INKA SUPREME SOVEREIGN.....								
03-18-51 D1D121D04 D10768454	115	NON-AI DAUS.-25*	142	14,776	3.6	525		
LISTED, D8-64	114	WITH HERD-MATES	141	14,819	3.5	526	81	13,775
STATES- 12,13,16,21,23,31,32,							DIFF.	1044
33,34,42,43,52,58,61,63								499
								27
D1D234224								
STATES- 55	8	NON-AI DAUS.-D2	15	10,549	3.6	382		
	8	WITH HERD-MATES	15	10,549	3.6	382	22	11,930
							DIFF.	1381-
								438
								56-
D10237DD1								
STATES- 23	5	NON-AI DAUS.-D5	10	12,598	3.6	455		
	5	WITH HERD-MATES	10	12,598	3.6	455	12	13,145
							DIFF.	547-
								491
								36-
010237136 SHDRE ROYAL OUK.....								
10-15-51 D10198276 D10743153	51D	NON-AI DAUS.-25*	916	12,492	3.7	465		
LISTED, D3-64	496	WITH HERD-MATES	894	12,537	3.7	467	59	12,719
STATES- 12,13,14,15,16,21,22,							DIFF.	182-
23,31,32,33,34,42,43,47,48,51,								457
52,54,55,56,57,58,61,63,64,65,								10
72,73,74,86								
010237674 EDGEWARE RAG APPLE MASTER.....								
11-12-51 D1D214111 D1D288751	44	NON-AI DAUS.-25*	60	12,911	3.6	460		
LISTED, 03-64	44	WITH HERD-MATES	59	12,906	3.6	460	43	13,365
STATES- 21,22,23,31,34,43,51,							DIFF.	459-
61								488
								28-
010237733								
STATES- 21,23	5	NON-AI DAUS.-D4	8	11,997	3.6	430		
	5	WITH HERD-MATES	8	11,997	3.6	430	12	12,928
							DIFF.	931-
								488
								58-
010238433								
STATES- 91	5	NON-AI DAUS.-D5	7	15,453	3.7	579		
	5	WITH HERD-MATES	7	15,453	3.7	579	12	14,686
							DIFF.	767
								543
								36
010239301 ROSAFE CENTURION.....								
11-3D-51 D1D21D04 D10547099	93	NON-AI DAUS.-25*	194	14,086	3.6	509		
LISTED, 03-64	93	WITH HERD-MATES	192	14,105	3.6	510	22	13,784
STATES- 13,14,16,21,23,31,33,							DIFF.	321
34,35,42,47,51,52,61								510
D1D240111								
STATES- 13,14,16,21,22,23,34,	43	NON-AI DAUS.-25*	82	11,928	3.6	424		
52	42	WITH HERD-MATES	79	11,951	3.6	425	18	12,640
							DIFF.	689-
								458
								33-
010241001								
STATES- 21,22,23,31	8	NON-AI DAUS.-D8	18	12,305	4.1	500		
	8	WITH HERD-MATES	18	12,305	4.1	500	19	13,557
							DIFF.	1252-
								484
								16

SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. PRODUCTION OF DAU.	AV. MILK LBS	TEST %	FAT LBS	AV. MILK LBS	HERO-MATES	AV. FAT LBS	PREDICTED AV. MILK LBS	FAT LBS
RECORDS NUMBER	RECORDS NUMBER	RECORDS NUMBER	RECORDS NUMBER	RECORDS NUMBER	RECORDS NUMBER	RECORDS NUMBER	RECORDS NUMBER	RECORDS NUMBER	RECORDS NUMBER
010242033 GLENVUE RAORAR.....	60	13,239	3.5	469	21	13,886	506		
09-11-52 010213459 010672200 46 NON-AI OAU.-25*	60	13,239	3.5	469	DIFF.	647-	37-		
LISTED, 03-64 46 WITH HERO-MATES									
STATES- 14,23,31,34									
010242185	10	10,154	4.1	416	20	12,148	419		
STATES- 34,74 5 NON-AI OAU.-04	10	10,154	4.1	416	DIFF.	1994-	3-		
5 WITH HERO-MATES									
010243102	8	13,887	3.5	486	12	13,787	519		
STATES- 21,23 5 NON-AI OAU.-05	8	13,887	3.5	486	DIFF.	100	33-		
5 WITH HERO-MATES									
010243339 MARLACRES FONO PRINCE.....	34	11,965	3.8	450	23	13,011	463		
01-02-52 010212300 010857435 22 NON-AI OAU.-16	34	11,965	3.8	450	DIFF.	1046-	13-		
LISTED, 03-64 22 WITH HERO-MATES									
STATES- 14,31,34,58,63									
010244016	12	12,823	3.8	481	17	12,992	465		
STATES- 21,23 5 NON-AI OAU.-04	12	12,823	3.8	481	DIFF.	169-	16		
5 WITH HERO-MATES									
010244468 LOCUST LODGE SCEPTER.....	34	12,216	3.7	457	25	13,215	480		
07-13-52 010186376 010784959 24 NON-AI OAU.-21	34	12,216	3.7	457	DIFF.	999-	23-		
LISTED, 03-64 24 WITH HERO-MATES									
STATES- 14,16,21,22,32,33,50, 51,57,58,82									
010244611	10	12,894	3.3	430	9	11,510	423		
STATES- 23 5 NON-AI OAU.-04	10	12,894	3.3	430	DIFF.	1384	7		
5 WITH HERO-MATES									
010244626 ROSAFEE PREFECT.....	34	12,843	3.5	455	27	13,452	492		
04-14-53 010121004 010724610 30 NON-AI OAU.-24	32	13,209	3.5	468	DIFF.	243-	24-		
LISTED, 08-64 28 WITH HERO-MATES									
STATES- 14,16,21,22,23,31,34, 58,63									
010244856	18	13,372	3.3	444	33	13,661	477		
STATES- 21,31,34,51 8 NON-AI OAU.-07	18	13,372	3.3	444	DIFF.	289-	33-		
8 WITH HERO-MATES									
010245456 SMITHCROFT SNOWBALL ROCKET.....	1450	12,560	3.6	455	100	12,856	464		
08-05-53 010237137 010362427 785 NON-AI OAU.-25*	1438	12,580	3.6	455	DIFF.	276-	9-		
LISTED, 03-64 778 WITH HERO-MATES									
STATES- 12,13,14,16,21,22,23, 31,32,33,34,42,43,50,51,52,54, 55,56,57,58,61,63,64,71,72,74, 85,86,91									
010246830 OPRING FARM FONO HOPE REFLECTION.....	21	12,888	3.6	463	25	11,829	414		
12-03-53 010212300 010832155 12 NON-AI OAU.-07	21	12,888	3.6	463	DIFF.	1059	49		
LISTED, 08-62 12 WITH HERO-MATES									
STATES- 13,21,23,31,34,58,63									
010246999	17	13,186	3.6	469	29	13,886	508		
STATES- 14,21,22,34,55 8 NON-AI OAU.-08	17	13,186	3.6	469	DIFF.	700-	39-		
8 WITH HERO-MATES									
010249118	5	14,464	3.8	548	5	12,863	470		
STATES- 34 5 NON-AI OAU.-05	5	14,464	3.8	548	DIFF.	1601	78		
5 WITH HERO-MATES									
010249576 ROCKWOOD ROBARON.....	17	11,854	3.6	425	25	12,925	475		
07-11-54 010218222 010810125 9 NON-AI OAU.-09	17	11,854	3.6	425	DIFF.	1071-	50-		
LISTED, 08-63 9 WITH HERO-MATES									
STATES- 13,21,23,34,51,58,86									
010249633 ROSAFEE SOVEREIGN SUPREME.....	14	12,478	3.7	466	31	14,016	515		
09-17-53 010198998 010930258 10 NON-AI OAU.-09	14	12,478	3.7	466	DIFF.	1538-	49-		
LISTED, 03-64 10 WITH HERO-MATES									
STATES- 21,23,32,51,61,93									
010249838 ROMANDALE STARBRIGHT.....	87	11,872	3.9	462	45	12,801	468		
07-05-54 010212300 010737853 58 NON-AI OAU.-25*	86	11,883	3.9	462	DIFF.	918-	6-		
LISTED, 03-64 58 WITH HERO-MATES									
STATES- 11,13,14,21,22,23,31, 33,34,41,42,51,56,57,58,73,86									
010249943	8	14,223	3.4	482	18	13,109	487		
STATES- 11,21,23,31 5 NON-AI OAU.-05	8	14,223	3.4	482	DIFF.	1114	5-		
5 WITH HERO-MATES									
010250533 ROCKWOOD ROBARON TINY.....	16	12,078	3.8	464	22	12,339	447		
10-22-54 010218222 010751693 9 NON-AI OAU.-08	16	12,078	3.8	464	DIFF.	261-	17		
LISTED, 03-64 9 WITH HERO-MATES									
STATES- 21,31,34,51,63									
010250735 SEILING TRIUNE ACHILLIES.....	172	13,604	3.7	507	45	13,317	484		
11-07-54 010239045 010593265 95 NON-AI OAU.-25*	172	13,604	3.7	507	DIFF.	287	23		
LISTED, 03-64 95 WITH HERO-MATES									
STATES- 11,12,13,14,16,21,22, 23,31,33,34,35,51,52,57,58,61,									

SIRE OF DHIA DAUGHTERS

HOLSTEIN					AV. RECORDS	PRODUCTION MILK L8	OF TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERD-MATES MILK L8	AV. FAT L8	PREDICTED MILK L8	AV. FAT L8
010251409 LDNELM LOCHINVAR FIELDMAN.....													
06-03-54 010236581 010483586	9	NON-AI	DAUS.-07	16	11,823	3.6	431						
LISTED, 08-63	9	WITH	HERD-MATES	16	11,823	3.6	431						
STATES- 21,31,34,51								87	12,746	463	32-		
								DIFF.	923-				
010251647													
LISTED, 11-63	8	NON-AI	DAUS.-07	16	12,603	3.7	468						
STATES- 14,21,23,31,50	8	WITH	HERD-MATES	16	12,603	3.7	468						
								15	13,744	509	41-		
								DIFF.	1141-				
010251671 RDSAFE PONTIAC JUPITER.....													
12-14-54 010241246 010821242	57	NON-AI	DAUS.-25*	72	13,728	3.5	475						
LISTED, 03-64	57	WITH	HERD-MATES	72	13,728	3.5	475						
STATES- 11,16,21,22,23,33,34,41,50,58								26	13,868	510	35-		
								DIFF.	140-				
010251941													
STATES- 22,31	5	NON-AI	DAUS.-05	6	13,430	3.8	513						
	5	WITH	HERD-MATES	6	13,430	3.8	513						
								14	13,823	483	30		
								DIFF.	393-				
010252867													
STATES- 16,23	5	NON-AI	DAUS.-03	15	11,338	3.9	443						
	5	WITH	HERD-MATES	15	11,338	3.9	443						
								38	13,689	504	61-		
								DIFF.	2351-				
010253711													
STATES- 21,23,31	6	NON-AI	DAUS.-05	7	12,592	4.0	507						
	6	WITH	HERD-MATES	7	12,592	4.0	507						
								45	13,717	507			
								DIFF.	1125-				
010254293 BRDWSN BELLDINA ANNDN.....													
07-01-55 010226560 010513326	72	NON-AI	DAUS.-25*	114	12,501	3.7	458						
LISTED, 03-64	72	WITH	HERD-MATES	114	12,501	3.7	458						
STATES- 13,14,16,21,22,23,31,34,42,43,51,52,57,58,93								34	12,770	475	17-		
								DIFF.	269-				
010254339 ROY8RDOK PABST ADMIRAL.....													
02-03-55 010241933 010729320	14	NON-AI	DAUS.-14	20	12,842	3.8	487						
LISTED, 03-64	14	WITH	HERD-MATES	20	12,842	3.8	487						
STATES- 13,21,22,23,32,51								22	13,258	491	4-		
								DIFF.	416-				
010254568 LDNELM DUKE RETAINER.....													
04-05-55 010195154 010438062	78	NON-AI	DAUS.-25*	102	12,254	3.7	449						
LISTED, 03-64	78	WITH	HERD-MATES	102	12,254	3.7	449						
STATES- 14,16,21,22,23,31,32,34,43,51,52,55,61,87								81	13,107	478	29-		
								DIFF.	853-				
010255133													
STATES- 21,31,34,63	7	NON-AI	DAUS.-06	9	10,089	3.9	391						
	7	WITH	HERD-MATES	9	10,089	3.9	391						
								25	11,197	412	21-		
								DIFF.	1108-				
010255163 ROCKDALE PRESIDENT.....													
10-19-55 010220731 010821909	27	NON-AI	DAUS.-25	44	13,536	3.9	531						
LISTED, 03-64	27	WITH	HERD-MATES	43	13,488	3.9	529						
STATES- 13,14,21,22,23,32								30	13,470	490	39		
								DIFF.	18				
010255179													
STATES- 21,34	5	NON-AI	DAUS.-05	7	14,026	3.9	549						
	5	WITH	HERD-MATES	7	14,026	3.9	549						
								159	13,681	492	57		
								DIFF.	345				
010255248													
STATES- 21,23	5	NON-AI	DAUS.-03	8	11,085	3.8	426						
	5	WITH	HERD-MATES	8	11,085	3.8	426						
								24	13,050	472	46-		
								DIFF.	1965-				
010255838													
LISTED, 08-64	14	NON-AI	DAUS.-14	18	12,006	3.5	425						
STATES- 16,21,22,23	14	WITH	HERD-MATES	18	12,006	3.5	425						
								30	13,332	492	67-		
								DIFF.	1326-				
010256411													
STATES- 13,31,34,63,74	5	NON-AI	DAUS.-05	7	11,190	3.7	412						
	5	WITH	HERD-MATES	7	11,190	3.7	412						
								32	11,632	406	6		
								DIFF.	442-				
010256451 SHEFFIELD SUPREME MONARCH.....													
01-07-56 010249633 010640573	67	NON-AI	DAUS.-25*	101	12,295	3.6	444						
LISTED, 03-64	67	WITH	HERD-MATES	101	12,295	3.6	444						
STATES- 13,16,21,22,23,31,34,51,52,64								65	13,249	489	45-		
								DIFF.	954-				
010256871													
STATES- 31,34	5	NON-AI	DAUS.-02	6	12,607	3.3	410						
	5	WITH	HERD-MATES	6	12,607	3.3	410						
								149	10,830	376	34		
								DIFF.	1777				
010256891													
LISTED, 11-63	8	NON-AI	DAUS.-07	10	11,396	4.0	457						
STATES- 31,34,52,86	8	WITH	HERD-MATES	10	11,396	4.0	457						
								35	12,735	469	12-		
								DIFF.	1339-				
010257015													
STATES- 21,58,86	5	NON-AI	DAUS.-04	8	11,827	3.6	422						
	5	WITH	HERD-MATES	8	11,827	3.6	422						
								40	12,987	458	36-		
								DIFF.	1160-				
010257036													
STATES- 12,16,31,34	5	NON-AI	DAUS.-05	7	15,495	3.5	543						
	5	WITH	HERD-MATES	7	15,495	3.5	543						
								34	16,022	588	45-		
								DIFF.	527-				

SIRE OF OHIA DAUGHTERS				AV. PRODUCTION OF OAU.				AOJ. HERD-MATES AV.			PREOICTED AV.	
HOLSTEIN	RECORDS	MILK	TEST	FAT	NUMBER	MILK	FAT	L8	L8	L8	L8	FAT
010257046												
STATES- 21,31,34,64	5	NON-AI OAU.-05	9	16,915	3.5	597						
	5	WITH HERD-MATES	9	16,915	3.5	597	17	15,167	552			
							DIFF.	1748	45			
010257174 ROMANDALE OVIDENO.....												
10-05-55 010198998 010989224	11	NON-AI OAU.-02	14	14,938	3.9	590						
STATES- 21,41	11	WITH HERD-MATES	14	14,938	3.9	590	17	14,743	558			
							DIFF.	195	32			
010257338												
STATES- 14,16,21,22,23,51	13	NON-AI OAU.-13	19	13,837	3.9	536						
	13	WITH HERD-MATES	19	13,837	3.9	536	32	13,857	502			
							DIFF.	20-	34			
010257571												
STATES- 21,23,31,34,52,61	13	NON-AI OAU.-13	18	12,508	3.7	462						
	13	WITH HERD-MATES	18	12,508	3.7	462	95	12,431	452			
							DIFF.	77	10			
010258258												
STATES- 21,34,63	5	NON-AI OAU.-05	7	8,340	3.8	314						
	5	WITH HERD-MATES	7	8,340	3.8	314	17	11,390	397			
							DIFF.	3050-	83-			
010258421												
STATES- 23,31,61	5	NON-AI OAU.-04	9	14,006	3.7	516						
	5	WITH HERD-MATES	9	14,006	3.7	516	54	13,007	478			
							DIFF.	999	38			
010258655												
STATES- 21,23,31,34	5	NON-AI OAU.-05	8	13,426	4.0	533						
	5	WITH HERD-MATES	8	13,426	4.0	533	118	14,068	511			
							DIFF.	642-	22			
010258920 RDSAFE HEPTAO.....												
07-05-56 010198998 010629726	12	NON-AI OAU.-12	15	12,305	3.6	446						
STATES- 16,21,22,23,74	12	WITH HERD-MATES	15	12,305	3.6	446	23	13,033	477			
							DIFF.	728-	31-			
010259668												
STATES- 21	6	NON-AI OAU.-04	6	14,473	3.7	532						
	6	WITH HERD-MATES	6	14,473	3.7	532	14	15,575	562			
							DIFF.	1102-	30-			
010259722												
STATES- 34	6	NON-AI OAU.-01	7	12,203	3.6	438						
	6	WITH HERD-MATES	7	12,203	3.6	438	24	11,754	436			
							DIFF.	449	2			
010259746												
STATES- 13,21,22	5	NON-AI OAU.-05	5	14,152	3.6	506						
	5	WITH HERD-MATES	5	14,152	3.6	506	26	14,097	506			
							DIFF.	55				
010259958 RAYMONDALE SDVEIREIGN MASTER.....												
01-01-57 010175095 010513326	82	NON-AI OAU.-25*	112	13,221	3.7	483						
STATES- 14,21,22,23,31,34,41,	82	WITH HERD-MATES	112	13,221	3.7	483	96	13,337	481			
42,43,51,52,58,63,64,74							DIFF.	116-	2			
010260076												
STATES- 34,41,42	5	NON-AI OAU.-04	5	10,722	3.7	393						
	5	WITH HERD-MATES	5	10,722	3.7	393	39	13,813	505			
							DIFF.	3091-	112-			
010260315 SUN DREAM DIJAX DUKE.....												
10-27-55 010220731 011047661	13	NON-AI OAU.-12	17	12,894	4.0	511						
STATES- 21,22,23,50	13	WITH HERD-MATES	17	12,894	4.0	511	25	13,993	516			
							DIFF.	1099-	5-			
010260599												
STATES- 21,23,31,34,72	13	NON-AI OAU.-12	14	12,817	3.5	448						
	13	WITH HERD-MATES	14	12,817	3.5	448	56	13,361	486			
							DIFF.	544-	38-			
010261701 RDSAFE MAGIC.....												
05-19-57 010198998 010547099	20	NON-AI OAU.-14	32	12,628	3.6	459						
STATES- 13,21,23,50,51	20	WITH HERD-MATES	32	12,628	3.6	459	19	13,852	515			
							DIFF.	1224-	56-			
010261702												
STATES- 21,34,56	12	NON-AI OAU.-12	17	13,151	3.6	472						
	12	WITH HERD-MATES	17	13,151	3.6	472	23	14,094	503			
							DIFF.	943-	31-			
010261992												
STATES- 21,22,23,31,34	21	NON-AI OAU.-17	25	13,001	3.5	453						
	21	WITH HERD-MATES	25	13,001	3.5	453	194	13,107	475			
							DIFF.	106-	22-			
010262153 PEEL LODGE REFLECTION SUCCESSOR.....												
07-16-57 010249633 010728464	20	NON-AI OAU.-19	26	12,145	3.6	439						
STATES- 11,16,21,23,33,57,58	20	WITH HERD-MATES	26	12,145	3.6	439	28	14,269	524			
							DIFF.	2124-	85-			
010262612 BAKER REFLECTION JERRY.....												
09-10-57 010198998 010777515	31	NON-AI OAU.-25*	39	13,297	3.5	469						
STATES- 21,22,23,31,34,42,43,	31	WITH HERD-MATES	39	13,297	3.5	469	23	13,357	483			
50,51,52,55,63,74							DIFF.	60-	14-			
010262688												
STATES- 21,23,31,34,51,73,93	18	NON-AI OAU.-17	24	12,863	3.7	476						
	18	WITH HERD-MATES	24	12,863	3.7	476	25	14,295	531			
							DIFF.	1432-	55-			

SIRE OF OHIA DAUGHTERS

HOLSTEIN	AV. RECORDS	PRODUCTION OF MILK LBS	TEST %	DAU. FAT LBS	ADJ. AV. NUMBER	HERD-MATES MILK LBS	AV. FAT LBS	PREOICTED MILK LBS	AV. FAT LBS
010262744 KINVIEW SOVEREIGN COCHRAN.....									
05-24-57 1007680 010628943 19 NON-AI OAS.-11	25	13,569	3.5	477					
LISTED, 03-64 19 WITH HERO-MATES	25	13,569	3.5	477	250	12,836	460		
STATES- 22,23,31,34					OIFF.	733	17		
010264804 THORNLEA TEXAL SUPREME.....									
12-27-57 010254607 010987647 9 NON-AI OAS.-08	9	12,358	3.8	475					
LISTED, 08-64 9 WITH HERO-MATES	9	12,358	3.8	475	28	14,781	526		
STATES- 21,23,31,57,87					OIFF.	2423-	51-		
010264987									
5 NON-AI OAS.-02	6	12,422	3.7	457					
STATES- 23 5 WITH HERO-MATES	6	12,422	3.7	457	18	13,474	518		
					OIFF.	1052-	61-		
010265167									
5 NON-AI OAS.-05	5	14,104	3.3	466					
STATES- 31,34 5 WITH HERO-MATES	5	14,104	3.3	466	128	12,481	439		
					OIFF.	1623	27		
010265301									
17 NON-AI OAS.-17	23	12,404	4.0	490					
LISTED, 05-64 17 WITH HERO-MATES	23	12,404	4.0	490	31	13,521	501		
STATES- 13,14,15,16,21,23,32, 33,50,51					OIFF.	1117-	11-		
010265607									
6 NON-AI OAS.-06	8	12,552	3.8	481					
STATES- 21,31,51,57 6 WITH HERO-MATES	8	12,552	3.8	481	23	12,623	463		
					DIFF.	71-	18		
010265857 CLEARCREEK SOVEREIGN MODEL.....									
06-16-58 010248598 010818561 12 NON-AI OAS.-11	12	11,988	3.7	447					
LISTED, 08-64 12 WITH HERO-MATES	12	11,988	3.7	447	19	13,310	484		
STATES- 23,31,34,43,58,63					DIFF.	1322-	37-		
010266751									
5 NON-AI OAS.-03	8	12,407	3.9	489					
STATES- 43 5 WITH HERO-MATES	8	12,407	3.9	489	46	13,749	479		
					OIFF.	1342-	10		
010266834									
7 NON-AI OAS.-01	7	11,094	3.9	435					
STATES- 13 7 WITH HERO-MATES	7	11,094	3.9	435	37	11,628	440		
					OIFF.	534-	5-		
010267150									
68 NON-AI OAS.-25*	74	13,746	3.7	502					
LISTED, 08-64 67 WITH HERO-MATES	73	13,715	3.6	500	32	14,016	511		
STATES- 11,14,16,21,23,31,32, 33,34,41,51,52,57,82					OIFF.	301-	11-		
010267260 DOUBLE T N ARAB.....									
05-16-58 1264035 3092559 17 NON-AI OAS.-14	23	13,695	3.7	501					
LISTED, 08-64 17 WITH HERO-MATES	23	13,695	3.7	501	116	13,247	479		
STATES- 12,21,32,34,42,43,52, 74					OIFF.	448	22		
010267281									
5 NON-AI OAS.-03	7	13,501	4.0	535					
STATES- 31,34 5 WITH HERO-MATES	7	13,501	4.0	535	123	12,567	458		
					OIFF.	934	77		
010267377									
6 NON-AI OAS.-06	6	13,423	4.1	546					
STATES- 16,22,23,34 6 WITH HERO-MATES	6	13,423	4.1	546	26	13,118	483		
					OIFF.	305	63		
010268043 MAYERS OARK LEADER.....									
02-18-58 915940 3309700 26 NON-AI OAS.-24	34	13,612	3.9	534					
LISTED, 08-64 26 WITH HERO-MATES	34	13,612	3.9	534	26	13,960	509		
STATES- 11,21,22,23,31,34,42, 51,58,82,87					OIFF.	348-	25		
010268630									
12 NON-AI OAS.-11	15	13,612	3.4	469					
LISTED, 05-64 12 WITH HERO-MATES	15	13,612	3.4	469	103	13,245	469		
STATES- 21,31,34,63,74					OIFF.	367			
010270054									
6 NON-AI OAS.-03	6	9,933	3.7	367					
STATES- 34,63 6 WITH HERO-MATES	6	9,933	3.7	367	52	9,878	366		
					OIFF.	55	1		
13WAA6846									
5 NON-AI OAS.-01	6	11,835	4.2	497					
STATES- 13 5 WITH HERO-MATES	6	11,835	4.2	497	22	10,708	452		
					OIFF.	1127	45		
13WAH1601									
5 NON-AI OAS.-02	5	10,906	4.5	487					
STATES- 13 5 WITH HERO-MATES	5	10,906	4.5	487	21	10,687	443		
					OIFF.	219	44		
130554290									
14 NON-AI OAS.-01	20	13,114	4.1	533					
LISTED, 03-64 14 WITH HERO-MATES	20	13,114	4.1	533	12	13,713	551		
STATES- 13					OIFF.	599-	18-		
16WAA6661									
44 NON-AI OAS.-01	66	14,980	3.6	541					
LISTED, 08-63 44 WITH HERO-MATES	66	14,980	3.6	541	21	14,534	520		
STATES- 16					OIFF.	446	21		

SIRE OF DHIA DAUGHTERS

HDLSTEIN			AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	AV. FAT LB
23AED6127	.....	8 NON-AI DAUS.-01	13	12,031	3.8	453					
STATES- 23	LISTED, 11-63	8 WITH HERD-MATES	13	12,031	3.8	453	5	12,677	477		
							DIFF.	646-	24-		
23AF82216	.....	7 NON-AI DAUS.-01	7	11,329	3.7	423					
STATES- 23		7 WITH HERD-MATES	7	11,329	3.7	423	6	11,450	409		
							DIFF.	121-	14		
23WA84716	.....	6 NON-AI DAUS.-01	6	12,113	3.8	455					
STATES- 23		6 WITH HERD-MATES	6	12,113	3.8	455	18	13,510	499		
							DIFF.	1397-	44-		
23WAN4405	.....	16 NON-AI DAUS.-01	18	11,589	3.8	444					
STATES- 23	LISTED, 08-64	16 WITH HERD-MATES	18	11,589	3.8	444	16	10,623	417		
							DIFF.	966	27		
230AG2478	.....	21 NON-AI DAUS.-01	36	11,330	3.7	420					
STATES- 23	LISTED, 08-63	21 WITH HERD-MATES	36	11,330	3.7	420	13	11,707	425		
							DIFF.	377-	5-		
230AM1206	.....	8 NON-AI DAUS.-01	14	14,623	3.9	571					
STATES- 23	LISTED, 01-63	8 WITH HERD-MATES	14	14,623	3.9	571	11	15,717	613		
							DIFF.	1094-	42-		
230AV5409	.....	9 NON-AI DAUS.-01	13	11,178	3.9	434					
STATES- 23	LISTED, 03-64	9 WITH HERD-MATES	11	10,882	3.9	422	2	11,391	409		
							DIFF.	509-	13		
31XFH3990	.....	5 NON-AI DAUS.-01	5	13,654	3.7	510					
STATES- 31		5 WITH HERD-MATES	5	13,654	3.7	510	20	12,551	458		
							DIFF.	1103	52		
34WAF2475	.....	9 NON-AI DAUS.-01	11	14,207	3.6	517					
STATES- 34	LISTED, 05-64	9 WITH HERD-MATES	11	14,207	3.6	517	25	14,469	534		
							DIFF.	262-	17-		
34WAJ6257	.....	10 NON-AI DAUS.-01	10	12,635	3.7	463					
STATES- 34		10 WITH HERD-MATES	10	12,635	3.7	463	19	11,196	407		
							DIFF.	1439	56		
34WAL5576	.....	9 NON-AI DAUS.-01	9	14,286	3.6	515					
STATES- 34		9 WITH HERD-MATES	9	14,286	3.6	515	4	12,126	465		
							DIFF.	2160	50		
34Z8Q7056	.....	10 NON-AI DAUS.-01	12	14,610	3.7	540					
STATES- 34	LISTED, 03-64	10 WITH HERD-MATES	12	14,610	3.7	540	11	13,579	471		
							DIFF.	1031	69		
35AL82621	.....	13 NON-AI DAUS.-01	20	10,925	3.4	369					
STATES- 35	LISTED, 03-64	13 WITH HERD-MATES	19	10,876	3.4	368	12	11,598	409		
							DIFF.	722-	41-		
35ASS0456	.....	9 NON-AI DAUS.-01	9	9,639	3.7	353					
STATES- 35	LISTED, 08-64	9 WITH HERD-MATES	9	9,639	3.7	353	18	11,593	407		
							DIFF.	1954-	54-		
35WAC1498	.....	8 NON-AI DAUS.-01	8	16,036	3.7	598					
STATES- 35	LISTED, 03-64	8 WITH HERD-MATES	8	16,036	3.7	598	14	15,471	565		
							DIFF.	565	29		
35WAF7529	.....	10 NON-AI DAUS.-01	15	12,237	3.4	419					
STATES- 35	LISTED, 03-64	10 WITH HERD-MATES	15	12,237	3.4	419	15	11,493	412		
							DIFF.	744	7		
35WAG1706	.....	7 NON-AI DAUS.-01	7	14,400	3.3	480					
STATES- 35		6 WITH HERD-MATES	6	14,922	3.3	499	16	13,227	482		
							DIFF.	1695	17		
35WAS2468	.....	17 NON-AI DAUS.-01	19	11,349	3.5	401					
STATES- 35	LISTED, 08-64	17 WITH HERD-MATES	19	11,349	3.5	401	12	11,899	423		
							DIFF.	550-	22-		
35WAX6925	.....	13 NON-AI DAUS.-01	16	11,354	3.6	412					
STATES- 35	LISTED, 08-64	13 WITH HERD-MATES	16	11,354	3.6	412	14	10,946	425		
							DIFF.	408	13-		
35W8C6513	.....	10 NON-AI DAUS.-01	11	15,437	3.4	525					
STATES- 35	LISTED, 11-64	10 WITH HERD-MATES	11	15,437	3.4	525	14	13,393	473		
							DIFF.	2044	52		
35WE36660	.....	8 NON-AI DAUS.-01	9	14,059	3.6	505					
STATES- 35	LISTED, 05-64	8 WITH HERD-MATES	9	14,059	3.6	505	14	13,555	500		
							DIFF.	504	5		

SIRE OF OHIA DAUGHTERS

HOLSTEIN			AV. RECORDS NUMBER	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERO-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB	FAT LB
35WJC3500	.....	15 NON-AI DAUS.-01	15	12,987	3.4	447					
STATES- 35	LISTED, 08-64	15 WITH HERO-MATES	15	12,987	3.4	447	4	11,362	409		
							OIFF.	1625	38		
350HR3333	.....	17 NON-AI DAUS.-01	18	11,467	3.4	389					
STATES- 35	LISTED, 05-64	17 WITH HERO-MATES	18	11,467	3.4	389	11	11,727	428		
							OIFF.	260-	39-		
350WS5555	.....	12 NON-AI DAUS.-01	16	11,185	3.6	405					
STATES- 35	LISTED, 05-64	12 WITH HERO-MATES	16	11,185	3.6	405	8	11,946	430		
							OIFF.	761-	25-		
350WZ7000	.....	5 NON-AI DAUS.-01	7	7,650	3.6	275					
STATES- 35		5 WITH HERO-MATES	7	7,650	3.6	275	10	9,254	378		
							OIFF.	1604-	53-		
4108W8316	.....	15 NON-AI DAUS.-01	24	13,289	3.8	508					
STATES- 41	LISTED, 08-64	15 WITH HERO-MATES	24	13,289	3.8	508	11	13,255	493		
							OIFF.	34	15		
41WAA3656	.....	6 NON-AI DAUS.-01	8	13,948	3.5	483					
STATES- 41		6 WITH HERO-MATES	8	13,948	3.5	483	10	14,709	521		
							OIFF.	761-	38-		
41WAA6120	.....	5 NON-AI DAUS.-03	8	13,167	4.2	553					
STATES- 41		5 WITH HERO-MATES	8	13,167	4.2	553	16	13,702	538		
							OIFF.	535-	15		
41WAA6361	.....	14 NON-AI DAUS.-01	19	12,653	3.8	481					
STATES- 41	LISTED, 08-62	14 WITH HERO-MATES	19	12,653	3.8	481	13	13,256	501		
							OIFF.	603-	20-		
41WAA7058	.....	12 NON-AI DAUS.-01	16	7,681	3.8	295					
STATES- 41	LISTED, 08-64	12 WITH HERO-MATES	16	7,681	3.8	295	14	8,298	313		
							OIFF.	617-	18-		
41WAA9544	.....	9 NON-AI DAUS.-01	20	12,430	3.7	456					
STATES- 41	LISTED, 01-63	9 WITH HERO-MATES	20	12,430	3.7	456	18	12,547	445		
							OIFF.	117-	11		
41WA80299	.....	11 NON-AI DAUS.-01	12	11,789	3.6	428					
STATES- 41	LISTED, 08-62	11 WITH HERO-MATES	12	11,789	3.6	428	10	11,767	417		
							OIFF.	22	11		
41WAE2544	.....	9 NON-AI DAUS.-01	15	12,576	3.6	453					
STATES- 41	LISTED, 03-64	9 WITH HERO-MATES	15	12,576	3.6	453	7	11,573	412		
							OIFF.	1003	41		
41WAK5929	.....	5 NON-AI DAUS.-01	8	12,918	3.5	456					
STATES- 41		5 WITH HERO-MATES	8	12,918	3.5	456	15	13,732	494		
							OIFF.	814-	38-		
41WAS5380	.....	14 NON-AI DAUS.-01	17	8,754	3.7	324					
STATES- 41	LISTED, 03-64	14 WITH HERO-MATES	17	8,754	3.7	324	8	10,627	378		
							OIFF.	1873-	54-		
41WAU2944	.....	22 NON-AI DAUS.-01	48	12,734	3.5	450					
STATES- 41	LISTED, 01-63	22 WITH HERO-MATES	48	12,734	3.5	450	8	13,844	479		
							OIFF.	1110-	29-		
41WAY7527	.....	6 NON-AI DAUS.-01	6	11,433	3.5	402					
STATES- 41		6 WITH HERO-MATES	6	11,433	3.5	402	18	12,286	446		
							OIFF.	853-	44-		
41WCF1476	.....	13 NON-AI DAUS.-01	14	13,782	3.6	499					
STATES- 41	LISTED, 08-64	13 WITH HERO-MATES	14	13,782	3.6	499	17	14,349	516		
							OIFF.	567-	17-		
41WCK1201	.....	15 NON-AI DAUS.-01	15	11,390	3.5	395					
STATES- 41	LISTED, 08-64	15 WITH HERO-MATES	15	11,390	3.5	395	13	12,017	405		
							OIFF.	627-	10-		
41XB6939	.....	15 NON-AI DAUS.-01	20	12,210	3.4	416					
STATES- 41	LISTED, 03-64	15 WITH HERO-MATES	19	12,362	3.4	421	16	12,637	453		
							OIFF.	275-	32-		
41XCH7824	.....	18 NON-AI DAUS.-01	23	12,191	4.0	491					
STATES- 41	LISTED, 08-64	18 WITH HERO-MATES	23	12,191	4.0	491	12	12,870	491		
							OIFF.	679-			
41XCU9552	.....	5 NON-AI DAUS.-01	5	12,878	4.0	518					
STATES- 41		5 WITH HERO-MATES	5	12,878	4.0	518	10	13,383	497		
							OIFF.	595-	21		

SIREs OF DHIA DAUGHTERS

SIRE'S OF DAIRY DAUGHTERS				AV. RECORDS	PRODUCTION	OF MILK	DAU. TEST	FAT	ADJ. AV.	HERD-MATES	AV. FAT	PREDICTED	AV. FAT
				NUMBER	L8	%	L8		NUMBER	L8	L8	L8	L8
41D8U6585	.....	5	NON-AI DAUS.-01	5	10,524	3.4	360						
STATES- 41		5	WITH HERD-MATES	5	10,524	3.4	360		12	12,556	445		
									DIFF.	2032-	85-		
4108V607I	.....	7	NDN-AI DAUS.-D1	7	16,020	3.2	518						
STATES- 41		7	WITH HERD-MATES	7	16,020	3.2	518		11	14,898	548		
									DIFF.	1122	30-		
41D8V6D76	.....	7	NON-AI DAUS.-D1	10	12,042	3.6	429						
STATES- 41		7	WITH HERD-MATES	10	12,042	3.6	429		11	10,863	372		
									DIFF.	1179	57		
4108W7664	.....	27	NON-AI DAUS.-01	56	11,230	3.8	425						
STATES- 41	LISTED, 03-64	27	WITH HERD-MATES	56	11,230	3.8	425		17	12,273	453		
									DIFF.	1043-	28-		
42WAF4766	.....	9	NDN-AI DAUS.-01	15	12,920	3.8	486						
STATES- 42	LISTED, 05-64	9	WITH HERD-MATES	15	12,920	3.8	486		18	12,536	455		
									DIFF.	384	31		
42WAF9659	.....	15	NDN-AI DAUS.-D1	19	11,355	3.8	430						
STATES- 42	LISTED, 03-64	15	WITH HERD-MATES	19	11,355	3.8	430		7	10,706	399		
									DIFF.	649	31		
42WAI1416	.....	9	NDN-AI DAUS.-D2	10	14,078	3.7	514						
STATES- 42	LISTED, 08-64	9	WITH HERD-MATES	10	14,078	3.7	514		16	13,522	489		
									DIFF.	556	25		
42WAI5605	.....	7	NON-AI DAUS.-01	7	15,017	3.2	485						
STATES- 42		7	WITH HERD-MATES	7	15,017	3.2	485		13	14,265	481		
									DIFF.	752	4		
42WAN8979	.....	6	NON-AI DAUS.-01	6	14,362	3.3	472						
STATES- 42		6	WITH HERD-MATES	6	14,362	3.3	472		14	14,579	485		
									DIFF.	217-	13-		
42WAS5425	.....	19	NON-AI DAUS.-01	24	13,616	3.3	453						
STATES- 42	LISTED, 03-64	19	WITH HERD-MATES	24	13,616	3.3	453		12	12,819	416		
									DIFF.	797	37		
42WAT2448	.....	14	NDN-AI DAUS.-01	23	11,717	3.6	418						
STATES- 42	LISTED, 03-64	14	WITH HERD-MATES	23	11,717	3.6	418		6	12,083	406		
									DIFF.	366-	12		
42WAI9732	.....	5	NON-AI DAUS.-01	8	13,363	3.5	469						
STATES- 42		5	WITH HERD-MATES	8	13,363	3.5	469		11	12,959	508		
									DIFF.	404	39-		
42WAI898	.....	12	NON-AI DAUS.-01	16	14,360	3.6	523						
STATES- 42	LISTED, 03-64	12	WITH HERD-MATES	16	14,360	3.6	523		12	14,436	541		
									DIFF.	76-	18-		
45WAI89788	.....	7	NON-AI DAUS.-D1	9	9,207	3.6	329						
STATES- 45		7	WITH HERD-MATES	9	9,207	3.6	329		12	10,385	375		
									DIFF.	1178-	46-		
48WAI9471	.....	11	NON-AI DAUS.-01	11	12,277	3.5	428						
STATES- 48	LISTED, 08-64	11	WITH HERD-MATES	11	12,277	3.5	428		23	12,080	439		
									DIFF.	197	11-		
52XAE2651	.....	9	NDN-AI DAUS.-01	13	14,026	3.5	486						
STATES- 52	LISTED, 11-63	9	WITH HERD-MATES	13	14,026	3.5	486		18	14,193	535		
									DIFF.	167-	49-		
52XAG8732	.....	11	NON-AI DAUS.-D1	25	12,971	3.4	436						
STATES- 52	LISTED, 01-63	11	WITH HERD-MATES	25	12,971	3.4	436		32	12,684	432		
									DIFF.	287	4		
52XAR9546	.....	5	NDN-AI DAUS.-D1	5	9,866	4.1	407						
STATES- 52		5	WITH HERD-MATES	5	9,866	4.1	407		11	11,116	451		
									DIFF.	1250-	44-		
52XAR9676	.....	14	NON-AI DAUS.-01	14	14,409	3.8	545						
STATES- 52	LISTED, 11-64	14	WITH HERD-MATES	14	14,409	3.8	545		25	14,039	509		
									DIFF.	370	36		
56A8I1750	.....	12	NON-AI DAUS.-01	12	10,114	3.6	364						
STATES- 56	LISTED, 08-64	12	WITH HERD-MATES	12	10,114	3.6	364		73	10,979	399		
									DIFF.	865-	35-		
56WAI7635	.....	8	NDN-AI DAUS.-D1	15	11,246	4.1	458						
STATES- 56	LISTED, 08-63	8	WITH HERD-MATES	15	11,246	4.1	458		23	11,542	449		
									DIFF.	296-	9		

Sires of Data Daughters				Av. Records	Production	% Fat	Av. Fat Lb	Av. No. of Milk Lb	Av. Fat Lb	Av. No. of Milk Lb	Av. Fat Lb
HOLSTEIN											
57A8L9143	.....	10 NON-AI DAUS.-01	.....	16	10,223	3.8	384				
STATES- 57	LISTED, 03-64	10 WITH HERD-MATES	.....	16	10,223	3.8	384	12 DIFF.	10,673-450	380	4
61WAA9700	.....	5 NON-AI DAUS.-02	.....	5	12,440	3.6	454				
STATES- 61		5 WITH HERD-MATES	.....	5	12,440	3.6	454	7 DIFF.	13,063-623	475	21-
61WAA9700	.....	17 NON-AI DAUS.-01	.....	20	13,574	3.9	528				
STATES- 61	LISTED, 08-64	17 WITH HERD-MATES	.....	20	13,574	3.9	528	19 DIFF.	12,869-705	466	62
81WAA5649	.....	5 NON-AI DAUS.-01	.....	5	11,872	3.6	433				
STATES- 81		5 WITH HERD-MATES	.....	5	11,872	3.6	433	10 DIFF.	12,687-815	451	18-
84WAA9424	.....	6 NON-AI DAUS.-01	.....	6	14,908	4.1	606				
STATES- 84		6 WITH HERD-MATES	.....	6	14,908	4.1	606	2 DIFF.	14,088-820	486	120
91WAF0164	.....	11 NON-AI DAUS.-01	.....	14	11,391	4.0	451				
STATES- 91	LISTED, 08-64	11 WITH HERD-MATES	.....	14	11,391	4.0	451	22 DIFF.	11,570-179	452	1-
91YAD0146	.....	18 NON-AI DAUS.-01	.....	18	15,588	3.6	562				
STATES- 91	LISTED, 08-64	18 WITH HERD-MATES	.....	18	15,588	3.6	562	66 DIFF.	15,087-501	548	14
93WAC0252	.....	6 NON-AI DAUS.-01	.....	6	14,650	4.0	583				
STATES- 93		6 WITH HERD-MATES	.....	6	14,650	4.0	583	26 DIFF.	14,544-106	561	22

SIRE OF OHIA DAUGHTERS				AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.				PREDICTED AV.	
JERSEY	RECORDS	MILK	TEST	FAT	NUMBER	L8	%	L8	NUMBER	MILK	FAT	MILK	FAT
438165 AGNES- MADCAP ODOUGLAS.....													
06-11-42 362179 1010751	122	AI DAUGHTERS-25*	349	8,257	5.1	424							
AI STUO, 35-75	91	WITH HERD-MATES	295	8,306	5.2	430			17	7,868	401	8,434	441
STATES- 21,22,32,33,34,35,41,									DIFF.	438	29		
42,43,52,55,57,58,64,65,87,91													
438400 WONDERFUL CARRY DN.....													
04-12-42 397053 1100526	309	AI DAUGHTERS-25*	700	8,332	5.2	434							
AI STUO, 35-75 LISTED, 11-64	264	WITH HERD-MATES	597	8,439	5.2	440			15	8,268	426	8,247	430
STATES- 13,21,32,33,34,35,41,									DIFF.	171	14		
42,43,48,51,55,56,57,58,64,73,	29	NON-AI DAUGHTERS	92	8,427	5.5	467							
74,82,84,87,88,91,92,93	9	WITH HERD-MATES	41	8,412	5.4	452			6	8,080	436		
									DIFF.	332	16		
465966 VICTOR SIEGFRIED LINCOLN.....													
02-12-45 377872 1198445	430	AI DAUGHTERS-25*	1214	8,375	5.2	439							
AI STUO, 11-01 LISTED, 03-64	339	WITH HERD-MATES	1001	8,431	5.2	441			10	8,212	427	8,291	430
STATES- 11,12,13,14,16,21,23									DIFF.	219	14		
468937 SIGNAL COMMANDER.....													
02-18-45 419248 1305780	482	AI DAUGHTERS-25*	1285	8,294	5.2	434							
AI STUO, 31-01 LISTED, 03-64	418	WITH HERD-MATES	1167	8,324	5.2	437			10	8,157	417	8,237	435
STATES- 21,23,31,32,34,41,42,									DIFF.	167	20		
52,54,58,61,63,64,65,74,85,86,													
91,92													
470589 NDLE DESIGN REX.....													
06-10-45 449840 1276234	12	NON-AI DAUS.-01	15	6,215	4.6	285							
STATES- 72 LISTED, 08-64	12	WITH HERD-MATES	15	6,215	4.6	285			20	6,689	333		
									DIFF.	474-	48-		
472114 TRISTRAM BASIL CHALLENGER.....													
04-12-45 435991 1358435	824	AI DAUGHTERS-25*	1794	8,356	5.2	434							
AI STUO, 35-75 LISTED, 03-64	706	WITH HERD-MATES	1586	8,324	5.2	435			18	8,303	427	8,110	425
STATES- 12,13,14,16,21,22,23,									DIFF.	21	8		
31,32,33,34,35,41,42,43,46,48,													
52,55,56,57,58,63,64,65,72,73,													
74,82,84,85,87,88,91,92,93													
473215 VICTORY LAD VOLUNTEER.....													
01-04-46 399447 1155166	269	AI DAUGHTERS-25*	601	9,284	4.8	449							
AI STUO, 31-01 LISTED, 03-64	261	WITH HERD-MATES	576	9,234	4.9	448			22	8,319	423	8,959	441
STATES- 21,23,31,32,35,42,52,									DIFF.	915	25		
54,55,56,57,65,72,74,85,91,92	22	NON-AI DAUGHTERS	71	11,593	5.5	634							
	7	WITH HERD-MATES	36	13,495	5.5	739			8	10,988	633		
									DIFF.	2507	106		
474007 SYBIL DWL BENJAMIN.....													
08-11-45 396681 1298290	682	AI DAUGHTERS-25*	1793	8,439	5.2	439							
AI STUO, 23-05 LISTED, 11-64	610	WITH HERD-MATES	1641	8,516	5.2	443			9	8,252	428	8,343	432
STATES- 21,23,31,50,51,52,54									DIFF.	264	15		
480642 SYBIL DWL MAIDEN LAO.....													
11-08-46 396681 956932	559	AI DAUGHTERS-25*	1521	9,130	5.0	457							
AI STUO, 12-03 LISTED, 03-64	420	WITH HERD-MATES	1201	9,318	5.0	468			13	8,657	453	8,764	434
STATES- 11,12,13,14,15,16,21,									DIFF.	661	15		
34,58													
480836 FDREARM PAL DE N. F.....													
04-09-46 413979 1304746	35	NON-AI DAUS.-16	56	9,264	5.4	496							
STATES- 23 LISTED, 11-63	34	WITH HERD-MATES	55	9,280	5.4	497			16	8,926	461		
									DIFF.	354	36		
484031 ADVANCER JESTER KING.....													
08-27-46 457433 1408264	160	AI DAUGHTERS-25*	404	8,707	5.0	431							
AI STUO, 31-01 LISTED, 08-63	143	WITH HERD-MATES	372	8,825	5.0	437			13	8,109	413	8,728	438
STATES- 11,21,23,31,33,54,55,									DIFF.	716	24		
58,61,65,73,74													
490063 BASIL STAN RDM RE-ECHO SIR.....													
01-29-47 410285 1326207	274	AI DAUGHTERS-25*	663	9,154	5.2	479							
AI STUO, 91-01 LISTED, 03-64	217	WITH HERD-MATES	507	9,148	5.3	483			7	8,403	453	8,798	448
STATES- 43,81,91,92									DIFF.	745	30		
490529 SYBIL DWL OEMPSTER.....													
06-06-47 396681 1406261	310	AI DAUGHTERS-25*	653	8,576	5.2	442							
AI STUO, 21-01 LISTED, 05-64	249	WITH HERD-MATES	527	8,656	5.2	447			17	8,378	435	8,360	429
STATES- 11,13,16,21,23,58									DIFF.	278	12		
495636 LILAC CORDNATOR CAP.....													
09-03-46 463942 1276780	850	AI DAUGHTERS-25*	2107	8,963	5.0	451							
AI STUO, 92-01 LISTED, 03-64	572	WITH HERD-MATES	1559	9,037	5.1	459			13	8,777	461	8,387	418
STATES- 57,63,82,91,92									DIFF.	260	2-		
497574 WELCOME HIGH LAWN TORDND.....													
12-21-47 399447 1416139	310	AI DAUGHTERS-25*	475	9,764	5.1	496							
AI STUO, 31-02 LISTED, 11-64	308	WITH HERD-MATES	471	9,773	5.1	497			21	8,604	439	9,240	474
STATES- 11,12,13,14,16,21,22,									DIFF.	1169	58		
23,31,32,33,34,47,52,55,56,57,	104	NON-AI DAUGHTERS	366	11,565	5.3	608							
58,61,63,64,65,72,73,74,82,85,	80	WITH HERD-MATES	314	11,606	5.3	615			36	10,485	563		
88,92,93									DIFF.	1121	52		
499207 BASIL RADAR.....													
10-29-47 475948 1547046	739	AI DAUGHTERS-25*	1516	8,306	5.2	435							
AI STUO, 31-01 LISTED, 05-64	716	WITH HERD-MATES	1476	8,308	5.2	436			19	8,250	424	8,140	429
STATES- 11,13,21,23,31,32,33,									DIFF.	58	12		
34,35,41,42,43,48,52,54,55,56,	51	NON-AI DAUGHTERS	167	8,201	5.3	434							
57,58,61,63,64,65,72,73,74,84	27	WITH HERD-MATES	117	8,225	5.2	427			16	7,839	406		
									DIFF.	386	21		
502114 SYBIL DWL ESMONO.....													
05-05-48 396681 1390963	758	AI DAUGHTERS-25*	1612	8,883	5.0	444							
AI STUO, 35-75 LISTED, 03-64	694	WITH HERD-MATES	1479	8,904	5.0	446			30	8,343	429	8,643	434
STATES- 12,13,21,22,23,31,32,									DIFF.	561	17		
33,34,35,41,42,43,48,51,52,55,	57	NON-AI DAUGHTERS	246	9,889	5.0	492							
57,58,63,64,65,71,72,73,74,82,	53	WITH HERD-MATES	239	10,082	5.0	501			12	9,603	489		
84,87,88,91,92,93									DIFF.	479	12		

SIRE OF OHIA DAUGHTERS

JERSEY	AV. RECORDS	PRODUCTION MILK LBS	OF TEST %	DAU. FAT LBS	AOJ. AV. NUMBER	HERD-MATES MILK LBS	AV. FAT LBS	PREDICTED MILK LBS	AV. FAT LBS
502220 JOYCE-S VOLUNTEER REMUS REX.....									
04-02-48 468676 1562323 277 AI DAUGHTERS-25*	535	9,085	5.1	462					
AI STUO, 35-75 LISTED, 08-64 264 WITH HERD-MATES	510	9,130	5.1	464					
STATES- 13,31,33,34,35,41,43, 55,56,57,58,71,73,74,82,84,87, 88,91,92,93					16 OIFF.	8,748 382	457 7	8,494	426
502323 COURAGEOUS ATLAS.....									
05-22-48 413575 1360659 336 AI DAUGHTERS-25*	728	8,761	5.2	454					
AI STUO, 11-01 LISTED, 03-64 319 WITH HERD-MATES	696	8,829	5.2	458	13 OIFF.	8,649 180	450 8	8,294	427
STATES- 11,12,13,58									
15 NON-AI DAUGHTERS	65	8,356	5.2	432					
15 WITH HERD-MATES	61	8,463	5.2	437	18 OIFF.	8,669 206-	454 17-		
502582 HOPELEYS RUSH BROWN.....									
05-26-48 485610 1562139 11 NON-AI DAUS.-05	17	7,544	5.3	401					
AI STUO, 11-01 LISTED, 08-62 10 WITH HERD-MATES	16	7,794	5.3	411	46 OIFF.	7,350 444	372 39		
STATES- 42,64									
505078 REMUS STANDARD REX.....									
02-10-48 455708 1506366 26 NON-AI DAUS.-05	65	8,847	5.5	484					
AI STUO, 93-05 LISTED, 11-64 6 WITH HERD-MATES	12	9,057	5.3	479	7 OIFF.	9,536 479-	501 22-		
STATES- 82,88,91									
506697 VOLUNTEER ST. MAWES REMUS REX.....									
12-13-47 455708 1506365 680 AI DAUGHTERS-25*	1619	8,365	4.9	413					
AI STUO, 35-75 LISTED, 03-64 529 WITH HERD-MATES	1360	8,481	5.0	423	25 OIFF.	8,101 380	411 12	8,438	428
STATES- 11,12,13,14,21,22,23, 31,32,33,34,35,41,42,43,48,51, 52,55,56,57,58,63,64,65,72,73, 74,82,87,88,91,92									
25 NON-AI DAUGHTERS	96	8,754	5.0	440					
22 WITH HERD-MATES	86	8,936	5.1	454	7 OIFF.	8,728 208	451 3		
508176 DESIGN REGENT DREAMER.....									
06-10-48 473724 1461577 143 AI DAUGHTERS-25*	334	8,584	4.7	402					
AI STUO, 35-75 LISTED, 08-63 130 WITH HERD-MATES	312	8,523	4.7	402	21 OIFF.	7,950 573	400 2	8,577	416
STATES- 12,13,21,22,23,31,32, 34,35,41,42,48,52,55,57,58,64, 65,74,84									
15 NON-AI DAUGHTERS	46	10,401	4.6	481					
14 WITH HERD-MATES	42	10,432	4.6	484	9 OIFF.	8,923 1509	452 32		
514884 MARLU ADVANCER SENTINEL.....									
09-10-48 462656 1451215 146 AI DAUGHTERS-25*	313	7,720	5.3	412					
AI STUO, 23-05 LISTED, 11-64 139 WITH HERD-MATES	301	7,777	5.3	416	12 OIFF.	8,443 666-	442 26-	7,488	395
STATES- 14,16,21,22,23,31,42, 55,58									
24 NON-AI DAUGHTERS	86	9,453	5.4	508					
12 WITH HERD-MATES	57	9,247	5.3	489	22 OIFF.	9,580 333-	506 17-		
514981 COURAGEOUS WM PENN.....									
05-02-49 413575 1198445 205 AI DAUGHTERS-25*	486	8,441	5.1	431					
AI STUO, 23-05 LISTED, 11-64 199 WITH HERD-MATES	469	8,465	5.1	433	10 OIFF.	8,254 211	430 3	8,282	420
STATES- 23,31,51,54									
519827 TRISTRAM EAGLE BASIL.....									
07-26-49 435991 1527214 85 AI DAUGHTERS-25*	174	8,740	5.0	434					
AI STUO, 61-01 LISTED, 08-63 84 WITH HERD-MATES	173	8,757	5.0	434	15 OIFF.	8,047 710	406 28	8,682	439
STATES- 31,55,56,58,61,63									
15 NON-AI DAUGHTERS	57	9,124	5.2	470					
8 WITH HERD-MATES	30	8,316	5.1	427	7 OIFF.	7,683 633	400 27		
520485 BRAMPTON BELLE-S RECORD.....									
05-12-49 DIDID1251 010113933 220 AI DAUGHTERS-25*	314	8,844	5.2	460					
AI STUO, 35-04 LISTED, 03-64 220 WITH HERD-MATES	314	8,844	5.2	460	47 OIFF.	8,869 25-	462 2-	8,118	419
STATES- 11,12,21,23,35,42,48, 56,61,63,65,74,82,87,88,91,92, 93									
60 NON-AI DAUGHTERS	91	9,808	5.4	527					
49 WITH HERD-MATES	79	9,681	5.4	522	14 OIFF.	9,851 170-	515 7		
520539 TRISTRAM BASIL BARON.....									
05-01-49 435991 1324349 84 AI DAUGHTERS-25*	123	8,128	5.4	440					
AI STUO, 41-01 LISTED, 11-64 79 WITH HERD-MATES	115	8,099	5.5	442	11 OIFF.	8,252 153-	433 9	7,951	425
STATES- 41,42,45									
27 NON-AI DAUGHTERS	106	6,641	5.3	352					
23 WITH HERD-MATES	83	6,862	5.3	364	2 OIFF.	7,895 1033-	403 39-		
522499 BASIL CHALLENGER BOY.....									
06-13-49 472114 1552237 227 AI DAUGHTERS-25*	461	9,248	5.2	481					
AI STUO, 12-03 LISTED, 03-64 220 WITH HERD-MATES	446	9,275	5.2	483	15 OIFF.	8,866 409	460 23	8,526	441
STATES- 11,12,13,14,21,31,42, 92									
35 NON-AI DAUGHTERS	129	9,535	5.3	508					
35 WITH HERD-MATES	129	9,535	5.3	508	13 OIFF.	9,352 183	491 17		
524199 HIGH LAWN BISHOP.....									
02-11-50 473965 1285267 303 AI DAUGHTERS-25*	558	9,191	4.9	446					
AI STUO, 23-05 LISTED, 11-64 292 WITH HERD-MATES	541	9,191	4.9	447	19 OIFF.	8,726 465	455 8-	8,576	412
STATES- 11,13,14,15,21,22,23, 50,52,54,55,63									
38 NON-AI DAUGHTERS	119	10,683	4.9	526					
27 WITH HERD-MATES	93	10,339	5.0	518	34 OIFF.	9,822 517	524 6-		
524654 ZINNIA ADVANCER VOLUNTEER.....									
08-17-49 462656 1390635 76 AI DAUGHTERS-25*	104	7,104	5.2	370					
AI STUO, 51-02 LISTED, 11-64 72 WITH HERD-MATES	99	6,984	5.2	366	16 OIFF.	7,739 755-	398 32-	7,396	387
STATES- 16,31,42,43,51,52,54, 55,56,64									
51 NON-AI DAUGHTERS	158	7,875	5.3	418					
25 WITH HERD-MATES	104	8,617	5.2	452	10 OIFF.	8,543 74	455 3-		
525627 MURRAY ROYAL DESIGN JEWELER.....									
02-12-50 409653 1565130 175 AI DAUGHTERS-25*	398	9,003	4.9	442					
AI STUO, 61-01 LISTED, 11-64 171 WITH HERD-MATES	389	9,031	4.9	444	18 OIFF.	8,302 729	420 24	8,766	438
STATES- 57,58,61,63,65,92									
34 NON-AI DAUGHTERS	114	9,214	4.8	440					
30 WITH HERD-MATES	106	9,145	4.7	434	15 OIFF.	8,356 789	422 12		

SIRE OF DHIA DAUGHTERS

JERSEY				RECORDS NUMBER	AV. PRODUCTION OF DAU. MILK LBS	TEST %	FAT LBS	AOJ. HERD-MATES AV. MILK LBS	FAT LBS	PREDICTED AV. MILK LBS	FAT LBS
526919	TRISTRAM SPARKLING CHALLENGER.....										
08-26-49	435991 1636074	479	AI DAUGHTERS-25*	1261	8,884	5.4	478				
AI STUO, 23-08	LISTED, 08-64	454	WITH HERD-MATES	1182	8,915	5.4	480				
STATES- 11,21,22,23,41,42,50,								12	8,463	443	8,543 455
51,55,56,57		20	NON-AI DAUGHTERS	60	7,003	5.1	358	DIFF.	452	37	
		19	WITH HERD-MATES	53	7,127	5.1	365	8	7,083	372	
								DIFF.	44	7-	
529382	WELCME HANNIBAL.....										
07-13-50	399447 1249994	12	NON-AI DAUS.-03	15	8,119	5.6	454				
	LISTED, 08-64	11	WITH HERD-MATES	11	8,430	5.5	463	11	8,854	503	
STATES- 46								DIFF.	424-	40-	
531074	SIGNAL OXFORD SULTAN.....										
10-30-50	419248 1287233	41	AI DAUGHTERS-10	49	8,536	4.9	421				
AI STUO, 48-01	LISTED, 11-64	41	WITH HERD-MATES	46	8,686	4.9	428	12	7,646	386	8,834 446
STATES- 47,48,74								DIFF.	1040	42	
		42	NON-AI DAUGHTERS	125	8,853	5.3	465	22	8,529	451	
		32	WITH HERD-MATES	98	8,906	5.2	463	DIFF.	377	12	
531342	JESTER BASIL DESIGN.....										
03-10-50	448354 1512518	295	AI DAUGHTERS-25*	397	8,166	5.3	430				
AI STUO, 34-01	LISTED, 11-64	289	WITH HERD-MATES	388	8,166	5.3	431	22	8,397	437	7,876 412
STATES- 21,22,23,31,32,33,34,								DIFF.	231-	6-	
35,43,47,51,52,56,61,63,64,65,		51	NON-AI DAUGHTERS	144	8,402	5.2	439	12	8,164	425	
74		44	WITH HERD-MATES	130	8,428	5.1	434	DIFF.	264	9	
533161	ADVANCER ENA BASIL.....										
08-29-50	501695 1405155	20	NON-AI DAUS.-01	21	6,393	4.3	277				
	LISTED, 05-64	20	WITH HERD-MATES	21	6,393	4.3	277	14	5,797	263	
STATES- 65								DIFF.	596	14	
534585	ADVANCER SLEEPING JESTER.....										
02-23-51	488392 1424440	562	AI DAUGHTERS-25*	948	8,030	5.1	413				
AI STUO, 61-01	LISTED, 11-64	530	WITH HERD-MATES	893	8,023	5.1	413	16	8,146	414	7,954 415
STATES- 15,21,23,31,32,33,34,								DIFF.	123-	1-	
35,42,43,52,55,56,58,61,63,64,		40	NON-AI DAUGHTERS	132	8,426	5.2	434	13	8,460	433	
65,73,74,86,93		35	WITH HERD-MATES	125	8,719	5.1	447	DIFF.	259	14	
534755	BRIGHAM VOLUNTEER HALLAM.....										
04-04-51	454316 1447844	131	AI DAUGHTERS-25*	260	9,320	5.1	476				
AI STUO, 52-01	LISTED, 11-64	126	WITH HERD-MATES	248	9,267	5.1	476	23	8,509	443	8,796 449
STATES- 23,51,52,54								DIFF.	758	33	
		38	NON-AI DAUGHTERS	128	9,576	4.8	463	21	9,100	470	
		29	WITH HERD-MATES	113	9,942	4.9	485	DIFF.	842	15	
534758	BRIGHAM VOLUNTEER HERALD.....										
04-18-51	454316 1423940	138	AI DAUGHTERS-25*	257	8,557	5.1	437				
AI STUO, 23-05	LISTED, 11-64	131	WITH HERD-MATES	238	8,618	5.1	441	11	8,394	439	8,300 420
STATES- 23,31,54								DIFF.	224	2	
535058	STANDARD DREAMING WAR BREA.....										
02-06-51	488243 1552275	189	AI DAUGHTERS-25*	302	9,551	5.2	499				
AI STUO, 92-01	LISTED, 11-64	182	WITH HERD-MATES	292	9,592	5.2	502	21	9,226	474	8,514 448
STATES- 57,63,91,92								DIFF.	366	28	
		48	NON-AI DAUGHTERS	117	9,421	5.3	503	33	9,115	475	
		47	WITH HERD-MATES	112	9,452	5.3	503	DIFF.	337	28	
537169	TRISTRAM OBSERVER.....										
11-15-50	435991 1449167	26	NON-AI DAUS.-10	60	9,037	5.8	522				
AI STUO, 12-03	LISTED, 11-64	17	WITH HERD-MATES	47	9,134	5.8	526	16	9,437	506	
STATES- 11,13,14,16,21,64								DIFF.	303-	20	
537194	VAGABOND SIGNALMAN 8DB.....										
01-01-51	473119 1782202	52	NON-AI DAUS.-05	142	8,525	5.4	458				
	LISTED, 08-62	51	WITH HERD-MATES	139	8,571	5.4	461	14	8,618	459	
STATES- 82,91								DIFF.	47-	2	
537666	WORLD RECORDS LORD CHAMPION.....										
03-16-51	486937 1232037	834	AI DAUGHTERS-25*	1378	8,371	5.0	422				
AI STUO, 35-75	LISTED, 03-64	789	WITH HERD-MATES	1313	8,413	5.1	426	27	8,285	421	8,213 421
STATES- 12,13,14,16,21,22,23,								DIFF.	128	5	
31,32,33,34,35,41,42,43,46,47,		27	NON-AI DAUGHTERS	81	8,367	5.0	422	10	8,396	430	
48,51,52,55,56,57,58,63,64,65,		26	WITH HERD-MATES	77	8,451	5.1	427	DIFF.	55	3-	
71,72,73,74,82,84,86,87,88,91,											
92,93											
538182	G & H CECIL RAMBLER.....										
08-31-51	450389 1626809	34	NON-AI DAUS.-04	97	10,111	5.1	518				
AI STUO, 93-05	LISTED, 11-64	30	WITH HERD-MATES	88	10,151	5.1	515	28	9,979	526	
STATES- 88								DIFF.	172	11-	
539169	LILAC LAD-S LED.....										
05-29-50	455845 1579906	43	AI DAUGHTERS-19	105	7,905	5.6	441				
AI STUO, 93-05	LISTED, 11-64	41	WITH HERD-MATES	92	7,933	5.6	445	7	8,337	444	7,776 419
STATES- 82,87,91								DIFF.	404-	1	
539649	APNA VILLA ADVOLSTAND.....										
07-10-51	524581 1602564	30	NON-AI DAUS.-01	96	8,488	5.3	452				
AI STUO, 72-01	LISTED, 11-64	27	WITH HERD-MATES	93	8,825	5.3	468	19	7,837	424	
STATES- 72								DIFF.	988	44	
539721	BILTMORE SIGNAL SUPER8.....										
08-26-51	419567 1582695	65	NON-AI DAUS.-17	120	7,418	4.7	350				
	LISTED, 08-62	63	WITH HERD-MATES	116	7,378	4.7	348	35	6,736	340	
STATES- 55,58,61,63,74								DIFF.	642	8	
540061	VOLUNTEER SYBIL 8DB.....										
04-11-51	496363 1542666	146	AI DAUGHTERS-25*	254	8,435	5.4	453				
AI STUO, 12-03	LISTED, 11-64	145	WITH HERD-MATES	250	8,434	5.4	453	17	8,886	458	7,726 415
STATES- 11,12,13,14,21								DIFF.	452-	5-	
		13	NON-AI DAUGHTERS	24	8,468	5.1	434	6	8,042	406	
		10	WITH HERD-MATES	19	7,549	4.9	369	DIFF.	493-	37-	

SIRE OF OHIA DAUGHTERS

JERSEY				RECORDS	AV. PRODUCTION	DF	DAU.	AV.	HERD-MATES	AV.	PREDICTED	AV.
				NUMBER	MILK	TEST	FAT	NUMBER	MILK	FAT	MILK	FAT
					L8	%	L8		L8	L8	L8	L8
540428	RUCKET-S	AIM IT.....										
08-01-51	520175	1538093	8	NON-AI	0AUS.-03			8	8,468	5.6	477	
		LISTED, 08-63	8	WITH	HERD-MATES			8	8,468	5.6	477	
STATES-	48							30	7,791		424	
								DIFF.	677		53	
540688	BRAMPTON JESTER	MASTERMAN AIM.....										
10-10-51	448394	1639601	21	NON-AI	0AUS.-03			25	8,632	5.4	462	
		LISTED, 08-64	21	WITH	HERD-MATES			25	8,632	5.4	462	
STATES-	57,64							32	7,822		412	
								DIFF.	810		50	
541439	BRIGHAM	VOLUNTEER HARLEY.....										
12-23-51	454316	1273512	22	NON-AI	0AUS.-05			36	9,233	5.2	484	
		LISTED, 03-64	22	WITH	HERD-MATES			36	9,233	5.2	484	
STATES-	34							20	7,673		404	
								DIFF.	1560		80	
541555	OSTAN SYBIL	BARON.....										
02-17-52	497760	1517439	32	NON-AI	0AUS.-01			90	9,938	5.4	539	
		LISTED, 08-62	31	WITH	HERD-MATES			89	10,064	5.4	547	
STATES-	34,64							37	9,807		523	
								DIFF.	257		24	
541866	GEM-S	DANDY ADVANCER.....										
01-07-52	493509	1423802	418	AI	DAUGHTERS-25*			485	8,387	5.2	438	
AI STUO,	35-75	LISTED, 11-64	414	WITH	HERD-MATES			477	8,394	5.2	439	
STATES-	12,13,16,21,23,31,32,							30	8,401		428	8,091 428
33,34,35,41,42,43,48,51,55,56,			28	NON-AI	DAUGHTERS			DIFF.	7-		11	
57,58,63,64,65,71,73,74,82,84,			23	WITH	HERD-MATES			14	9,058		485	
87,91,92,93								DIFF.	463		43	
541905	BRAMPTON B. P.	FARMER.....										
05-05-51	010104635	010189585	47	AI	DAUGHTERS-25*			58	7,359	5.3	391	
AI STUO,	34-01	LISTED, 11-64	46	WITH	HERD-MATES			57	7,379	5.3	392	
STATES-	21,31,34,51,61,63,65							19	7,918		420	7,628 394
			39	NON-AI	DAUGHTERS			DIFF.	539-		28-	
			22	WITH	HERD-MATES			14	8,556		437	
								DIFF.	886-		38-	
542027	SYBIL-S	TOP NOTCH.....										
09-22-51	475668	1645446	169	AI	DAUGHTERS-25*			321	8,308	5.0	418	
AI STUO,	35-75	LISTED, 08-63	157	WITH	HERD-MATES			300	8,368	5.0	421	
STATES-	12,13,21,23,32,34,35,							25	8,379		425	8,084 413
41,42,43,48,52,55,56,57,58,63,			16	NON-AI	DAUGHTERS			DIFF.	11-		4-	
64,65,71,74,82,84,87,88,91,92,			13	WITH	HERD-MATES			12	8,919		460	
93								DIFF.	332		26	
542059	JUNE	VOLUNTEER CORONATOR CAP.....										
02-02-52	495636	1469969	273	AI	DAUGHTERS-25*			576	9,234	4.9	457	
AI STUO,	92-01	LISTED, 11-64	249	WITH	HERD-MATES			530	9,316	5.0	462	
STATES-	82,87,91,92							19	9,003		466	8,453 417
								DIFF.	313		4-	
543429	BLDNOE-S	GOLDEN LAD JR.....										
06-02-51	496820	1487879	12	AI	DAUGHTERS-06			13	9,946	5.2	517	
AI STUO,	93-01	LISTED, 11-64	12	WITH	HERD-MATES			13	9,946	5.2	517	
STATES-	31,32,58,61,93							30	9,954		525	8,157 418
			30	NON-AI	DAUGHTERS			DIFF.	8-		8-	
			27	WITH	HERD-MATES			7	8,994		457	
								DIFF.	369-		11-	
544287	SIGNAL	WELCOME ASTOR.....										
09-14-51	419248	1525643	516	AI	DAUGHTERS-25*			993	9,210	5.4	494	
AI STUO,	91-01	LISTED, 11-64	483	WITH	HERD-MATES			929	9,215	5.4	495	
STATES-	43,81,82,88,91,92							12	8,851		475	8,495 441
								DIFF.	364		20	
544523	UESIGNS	DREAMING VICTOR.....										
11-05-51	489295	1605865	72	AI	DAUGHTERS-25			113	8,267	5.2	428	
AI STUO,	41-01	LISTED, 11-64	61	WITH	HERD-MATES			95	8,050	5.3	426	
STATES-	41,42,45,46,51							12	7,798		413	8,253 427
			13	NON-AI	DAUGHTERS			DIFF.	252		13	
			11	WITH	HERD-MATES			3	7,149		381	
								DIFF.	370		35	
545007	ROYAL	DESIGN OBSERVER PRINCE.....										
03-12-52	417749	1789018	11	NON-AI	0AUS.-01			11	5,869	4.4	258	
		LISTED, 08-64	11	WITH	HERD-MATES			11	5,869	4.4	258	
STATES-	65							19	5,690		249	
								DIFF.	179		9	
545078	GREENBELT-S	ROYAL MARY-S KING.....										
01-01-52	432667	1568973	14	AI	DAUGHTERS-10			14	9,374	5.0	468	
AI STUO,	35-75	LISTED, 11-64	12	WITH	HERD-MATES			12	9,268	5.0	468	
STATES-	55,57,58,65,73,82							53	8,889		447	8,297 428
			37	NON-AI	DAUGHTERS			DIFF.	379		21	
			35	WITH	HERD-MATES			10	8,675		431	
								DIFF.	351		4	
545641	JUGGLER-S	SUCCESSOR.....										
10-17-51	421657	1679986	15	NON-AI	0AUS.-05			23	7,302	5.0	364	
STATES-	58		15	WITH	HERD-MATES			23	7,302	5.0	364	
								6	6,846		343	
								DIFF.	456		21	
546137	BRUCE	WESTFIELD CHERRY NOBLE.....										
05-29-51	460497	1402851	138	AI	DAUGHTERS-25*			213	9,778	5.4	527	
AI STUO,	16-04	LISTED, 11-64	128	WITH	HERD-MATES			199	9,865	5.4	532	
STATES-	11,13,14,15,16,21							15	8,998		476	8,940 472
			14	NON-AI	DAUGHTERS			DIFF.	867		56	
			13	WITH	HERD-MATES			10	7,950		420	
								DIFF.	871		50	
546663	BRAMPTON BASIL	BEACON OF T.J.F.....										
02-23-51	D10111595	1806191	21	NON-AI	0AUS.-09			47	7,486	5.3	396	
		LISTED, 08-62	21	WITH	HERD-MATES			46	7,498	5.3	396	
STATES-	58,64							26	7,316		378	
								DIFF.	182		18	
546917	BLONDE	ADVANCER BART LAD.....										
09-11-51	469101	1380244	23	AI	DAUGHTERS-12			57	7,109	5.5	392	
AI STUO,	35-02	LISTED, 11-64	23	WITH	HERD-MATES			57	7,109	5.5	392	
STATES-	35,42							13	7,692		405	7,663 407
								DIFF.	583-		13-	

Sires of DHIA Daughters					AV. RECORDS	PRODUCTION MILK LB	OF TEST %	DAU. FAT LB	ADJ. AV. MILK LB	HERD-MATES FAT LB	AV. MILK LB	PREDICTED MILK LB	AV. FAT LB
JERSEY													
547852	TIDY BASIL RECORDS.....												
07-04-52	467544 1707794	12	NON-AI DAUS.-04	15	8,359	5.4	451						
	LISTED, 08-64	12	WITH HERD-MATES	15	8,359	5.4	451		39	8,033	428		
STATES-	55,64								DIFF.	326	23		
548159	TORADOR BASIL TOREADOR.....												
12-04-51	504051 1665433	47	NON-AI DAUS.-10	73	9,160	5.3	485						
	LISTED, 08-64	46	WITH HERD-MATES	67	9,229	5.3	489		21	8,956	467		
STATES-	31,35,55,61,92								DIFF.	273	22		
548447	SPARKLING SIGNAL.....												
10-27-52	468937 1669250	38	AI DAUGHTERS-19	38	7,698	5.5	423						
AI STUD, 23-08	LISTED, 11-64	34	WITH HERD-MATES	34	7,599	5.5	415		22	8,929	472	7,158	379
STATES-	11,12,13,23,50								DIFF.	1330-	57-		
		43	NON-AI DAUGHTERS	124	8,638	5.9	508						
		40	WITH HERD-MATES	119	8,729	5.9	511		13	9,035	502		
									DIFF.	306-	9		
548990	BRAMPTON RADAR MISTY SIR.....												
03-13-51	518988 1694133	8	NON-AI DAUS.-06	10	7,893	5.0	393						
	LISTED, 11-63	8	WITH HERD-MATES	10	7,893	5.0	393		14	7,225	366		
STATES-	33,61								DIFF.	668	27		
549122	MISTER JESTER PINN.....												
02-27-52	521974 1448741	272	AI DAUGHTERS-25*	310	8,481	5.2	438						
AI STUD, 31-01	LISTED, 11-64	271	WITH HERD-MATES	309	8,478	5.2	438		32	8,373	429	8,195	426
STATES-	12,16,21,23,31,32,33,								DIFF.	105	9		
34,41,42,48,55,56,57,65,73,74,		119	NON-AI DAUGHTERS	234	8,442	5.2	438						
84,85,88		117	WITH HERD-MATES	229	8,461	5.2	437		49	8,534	435		
									DIFF.	73-	2		
549126	TRISTRAM CHAMPION REPEAT.....												
06-07-52	519828 1223303	81	AI DAUGHTERS-25*	91	8,665	5.3	457						
AI STUD, 31-02	LISTED, 11-64	77	WITH HERD-MATES	87	8,804	5.3	465		17	8,722	447	8,193	434
STATES-	31,32,33,34,65,74,84,								DIFF.	82	18		
91		38	NON-AI DAUGHTERS	83	9,703	5.6	543						
		37	WITH HERD-MATES	77	9,515	5.6	537		7	9,195	500		
									DIFF.	320	37		
549449	SPARKLING VINNIE-S NOBLE.....												
09-19-52	506659 1559690	76	AI DAUGHTERS-25*	150	7,561	5.4	410						
AI STUD, 23-04	LISTED, 11-64	66	WITH HERD-MATES	139	7,637	5.4	415		12	8,022	427	7,739	407
STATES-	23								DIFF.	385-	12-		
549809	BRIGHAM CONFIDENT INFRED.....												
12-11-52	470945 1710001	89	AI DAUGHTERS-25*	123	9,436	4.8	455						
AI STUD, 63-02	LISTED, 11-64	89	WITH HERD-MATES	122	9,438	4.8	455		24	8,220	424	9,151	444
STATES-	57,63,64								DIFF.	1218	31		
		30	NON-AI DAUGHTERS	107	10,605	5.0	530						
		28	WITH HERD-MATES	99	10,533	5.0	529		32	10,041	500		
									DIFF.	492	29		
550028	SPARKLE SIR.....												
05-22-52	473256 1325229	55	AI DAUGHTERS-19	80	8,011	5.1	408						
AI STUD, 31-01	LISTED, 11-64	53	WITH HERD-MATES	77	8,053	5.1	411		26	8,234	427	7,933	404
STATES-	31,32,42,57,58,65,74								DIFF.	181-	16-		
		29	NON-AI DAUGHTERS	74	8,224	5.2	429						
		20	WITH HERD-MATES	59	8,359	5.3	441		8	8,052	439		
									DIFF.	307	2		
550331	MARLU COMMANDO MILKMAN.....												
08-09-52	457631 1447061	79	AI DAUGHTERS-25*	85	8,178	5.3	434						
AI STUD, 33-03	LISTED, 05-64	77	WITH HERD-MATES	83	8,152	5.3	433		18	8,709	446	7,642	407
STATES-	12,13,14,16,21,22,23,								DIFF.	557-	13-		
31,32,33,34,35,41,47,48,51,55,		25	NON-AI DAUGHTERS	49	8,794	5.5	482						
61,63,64,65,71,73,82,85,87,91,		25	WITH HERD-MATES	48	8,770	5.5	480		16	8,858	460		
92									DIFF.	88-	20		
550766	.....											
		5	NON-AI DAUS.-02	15	7,402	4.8	358						
STATES-	82	5	WITH HERD-MATES	15	7,402	4.8	358		15	7,588	382		
									DIFF.	186-	24-		
550782	BILTMORE SIGNAL HERO.....												
10-19-52	419567 1402198	66	AI DAUGHTERS-25*	131	8,013	5.0	397						
AI STUD, 63-01	LISTED, 11-64	63	WITH HERD-MATES	128	7,940	5.0	394		22	7,876	395	8,104	413
STATES-	63,64,84								DIFF.	64	1-		
551139	STANDARD VOLUNTEER CELBERT.....												
12-17-52	484859 1478745	13	NON-AI DAUS.-04	22	11,240	5.4	608						
AI STUD, 93-10	LISTED, 11-64	10	WITH HERD-MATES	19	11,100	5.5	605		5	9,893	547		
STATES-	91,92								DIFF.	1207	58		
551270	BRDWNYS BASIL WARD.....												
12-02-52	521994 1690964	20	NON-AI DAUS.-03	25	7,520	4.7	353						
	LISTED, 01-63	20	WITH HERD-MATES	25	7,520	4.7	353		33	6,914	338		
STATES-	58,63								DIFF.	606	15		
551708	ROMANCER-S MODR PROGRESS.....												
03-03-53	473734 1619316	29	NON-AI DAUS.-07	56	8,474	5.4	459						
	LISTED, 08-63	29	WITH HERD-MATES	56	8,474	5.4	459		17	8,769	445		
STATES-	21,23								DIFF.	295-	14		
552043	ADVANCER-S DESIGN OXFORD 80Y.....												
07-12-51	469101 1410639	17	NON-AI DAUS.-01	23	6,329	5.0	317						
	LISTED, 03-64	17	WITH HERD-MATES	23	6,329	5.0	317		16	6,744	329		
STATES-	72								DIFF.	415-	12-		
552298	MARSHALL TRISTRAM POET.....												
12-18-52	533617 1820501	43	NON-AI DAUS.-07	101	10,306	5.2	532						
STATES-	55,56	40	WITH HERD-MATES	97	10,508	5.1	541		25	10,144	505		
									DIFF.	364	36		

SIRE OF DHIA DAUGHTERS

JERSEY					AV. PRODUCTION OF DAU.				AOJ. HERD-MATES AV.			PREOICTEO AV.		
	RECORDS	MILK	TEST	FAT	NUMBER	LB	%	LB	NUMBER	MILK	FAT	MILK	FAT	LB
552439 JAMES DESIGN JESTER.....														
07-02-52 503451 1634414	22	NON-AI	DAUS.-08	44	8,418	5.1	426							
LISTED, 08-62	21	WITH	HERD-MATES	41	8,444	5.1	428		12	8,810	454			
STATES- 31,33,41,48									OIFF.	366-	26-			
552843 SIBLEY-S DESIGN OIAMONO.....														
01-01-53 528281 1435827	209	AI	DAUGHTERS-25*	273	9,390	5.0	474							
AI STUO, 12-03 LISTED, 03-64	204	WITH	HERD-MATES	265	9,380	5.1	474		26	9,071	472	8,450	424	
STATES- 11,12,13,14,16,21,23,									OIFF.	309	2			
31,35,55,56,58,63,72,74	37	NON-AI	DAUGHTERS	116	10,928	5.1	556							
	37	WITH	HERD-MATES	115	10,958	5.1	558		28	9,852	501			
									OIFF.	1106	57			
552844 SIBLEY-S DESIGN FOUR THOUSAND.....														
01-12-53 528281 1427169	119	AI	DAUGHTERS-25*	247	8,782	5.2	454							
AI STUO, 16-04 LISTED, 11-64	111	WITH	HERD-MATES	223	8,847	5.2	458		12	8,709	459	8,248	419	
STATES- 11,12,13,14,16,21									OIFF.	138	1-			
	10	NON-AI	DAUGHTERS	31	9,669	5.2	505							
		WITH	HERD-MATES	25	10,022	5.2	521		16	9,639	508			
									OIFF.	383	13			
552961 POLLED SUPER8 PROGRESS.....														
04-22-53 473064 1618537	15	NON-AI	DAUS.-01	33	9,103	5.6	506							
LISTED, 08-62	15	WITH	HERD-MATES	33	9,103	5.6	506		40	10,062	537			
STATES- 34									OIFF.	959-	31-			
552974 MARLEE COMMANDO PATTERN.....														
05-01-52 457631 1541985	527	AI	DAUGHTERS-25*	704	7,766	5.4	423							
AI STUO, 33-03 LISTED, 05-64	512	WITH	HERD-MATES	684	7,782	5.5	425		17	8,335	427	7,556	415	
STATES- 11,12,13,14,15,16,21,									OIFF.	553-	2-			
22,23,31,32,33,34,35,41,42,43,	35	NON-AI	DAUGHTERS	102	7,978	5.6	445							
46,47,48,51,52,54,55,56,58,61,	34	WITH	HERD-MATES	101	8,056	5.6	448		16	8,846	459			
63,64,65,71,72,73,74,82,85,86,									OIFF.	790-	11-			
87,88,91,92,93														
553001 PATTY CAKE SPARKLING TRISTRAM.....														
01-27-53 530094 1736057	9	NON-AI	DAUS.-07	18	6,960	4.9	342							
LISTED, 01-63	9	WITH	HERD-MATES	17	7,103	4.9	351		9	7,504	395			
STATES- 21,23									OIFF.	401-	44-			
553149 BEAUTYS MASTER ADVANCER.....														
02-22-53 534585 1732726	133	NON-AI	DAUS.-15	232	8,556	5.3	451							
AI STUO, 31-01 LISTED, 11-64	133	WITH	HERD-MATES	232	8,556	5.3	451		32	8,248	441			
STATES- 31,32,34,56,58,61,64,									OIFF.	308	10			
65														
553236 SECRET SIGNAL OBSERVER.....														
05-20-53 497574 1556679	57	AI	DAUGHTERS-25*	73	10,473	5.3	555							
AI STUO, 35-75 LISTED, 08-64	56	WITH	HERD-MATES	71	10,491	5.3	557		42	9,301	492	9,143	476	
STATES- 13,14,16,21,23,33,34,									OIFF.	1190	65			
35,43,52,55,58,63,64,65,72,74,	18	NON-AI	DAUGHTERS	55	11,071	5.6	620							
88,91,92	17	WITH	HERD-MATES	54	10,962	5.6	615		46	10,486	556			
									OIFF.	476	59			
553245 GIPSY TYCOON OF SYNOICATE FARM.....														
05-14-52 460788 1390691	42	NON-AI	DAUS.-14	131	9,696	5.1	497							
AI STUO, 35-75 LISTED, 11-64	37	WITH	HERD-MATES	125	10,052	5.1	511		21	9,777	500			
STATES- 12,13,21,55									OIFF.	275	11			
553904 FAIR-WEATHER CHAMPION SUPER8.....														
12-12-52 539803 1712509	102	NON-AI	DAUS.-21	170	8,755	5.4	475							
LISTED, 03-64	101	WITH	HERD-MATES	168	8,734	5.4	474		74	8,546	446			
STATES- 13,14,16,21,55,58,74									OIFF.	188	28			
554001 GORGEOUS LAUS BLONDE.....														
07-02-52 469101 1380244	142	AI	DAUGHTERS-25*	215	7,812	5.1	399							
AI STUO, 33-03 LISTED, 11-64	137	WITH	HERD-MATES	207	7,808	5.1	399		16	8,423	437	7,539	383	
STATES- 12,13,14,16,21,22,23,									OIFF.	615-	38-			
31,32,33,34,35,41,42,43,51,52,	9	NON-AI	DAUGHTERS	21	7,362	5.2	383							
58,61,63,65,73,74,82,87,88,91,	9	WITH	HERD-MATES	21	7,362	5.2	383		11	7,899	423			
92,93									OIFF.	537-	40-			
554146 PROMOTER LILAC CHALLENGER.....														
03-03-53 516627 1811938	357	AI	DAUGHTERS-25*	423	8,351	4.9	412							
AI STUO, 35-75 LISTED, 05-64	349	WITH	HERD-MATES	411	8,376	4.9	414		34	8,450	425	8,031	406	
STATES- 12,13,16,21,22,23,31,									OIFF.	74-	11-			
32,34,35,41,42,43,46,48,51,52,	16	NON-AI	DAUGHTERS	44	8,554	5.0	431							
55,56,57,58,63,64,65,82,92	14	WITH	HERD-MATES	42	8,573	5.0	429		8	8,306	431			
									OIFF.	267	2-			
554184 SURVILLE JESTER DESIGNER.....														
04-18-53 503523 1529488	11	NON-AI	DAUS.-02	18	8,612	5.1	439							
LISTED, 01-63	11	WITH	HERD-MATES	18	8,612	5.1	439		26	8,532	424			
STATES- 31,74									OIFF.	80	15			
554190 COMMANDO OOTTRINA-S ADVANCER.....														
01-10-53 538484 1769548	10	AI	DAUGHTERS-07	10	8,322	5.1	422							
AI STUO, 72-01 LISTED, 11-64	10	WITH	HERD-MATES	10	8,322	5.1	422		21	7,778	393	8,298	428	
STATES- 31,42,71,72,74									OIFF.	544	29			
554842 MARLU COMMANDO BLONDE STAR.....														
04-16-53 457631 1539106	58	AI	DAUGHTERS-25*	134	8,237	5.3	440							
AI STUO, 23-04 LISTED, 11-64	53	WITH	HERD-MATES	128	8,119	5.4	436		14	8,157	435	8,043	418	
STATES- 21,23									OIFF.	38-	1			
554902 RAOAR BELLE BEACON.....														
02-18-53 010120614 010203472	42	NON-AI	DAUS.-11	124	8,337	5.4	454							
AI STUO, 35-02 LISTED, 11-64	37	WITH	HERD-MATES	119	8,622	5.5	473		12	9,040	482			
STATES- 33,34,35,55,61,64,74									OIFF.	418-	9-			
554992 SON OF ETTA MINERVA.....														
11-03-53 519446 1737885	21	NON-AI	DAUS.-04	48	6,435	5.1	331							
LISTED, 08-62	21	WITH	HERD-MATES	48	6,435	5.1	331		17	7,562	383			
STATES- 23									OIFF.	1127-	52-			

SIRE OF DHIA DAUGHTERS				AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.				PREDICTED AV.			
JERSEY				RECORDS NUMBER	MILK LB	TEST %	FAT LB	AV. NUMBER	MILK LB	FAT LB		MILK LB	FAT LB		
555023	FAVORITE ADVANCER ENVOY.....														
10-14-52	493165 1604397	91	NON-AI DAUS.-08	216	8,580	5.0	428								
STATES-	73,74 LISTED, 08-62	88	WITH HERD-MATES	210	8,600	5.0	430		34	8,183	409				
									DIFF.	417	21				
555393	.....													
STATES-	34	7	NON-AI DAUS.-04	10	6,892	5.4	374		12	8,311	452				
		7	WITH HERD-MATES	10	6,892	5.4	374		DIFF.	1419-	78-				
555537	JESTER-S LIBERATOR.....														
10-19-53	544382 1536863	18	NON-AI DAUS.-07	36	6,943	5.3	369								
AI STUD,	63-02 LISTED, 11-64	18	WITH HERD-MATES	36	6,943	5.3	369		15	7,384	376				
STATES-	63,65								DIFF.	441-	7-				
555597	BELOMONT ROYAL AIM.....														
10-25-52	526995 1891348	24	AI DAUGHTERS-18	33	7,287	5.1	375								
AI STUD,	41-01 LISTED, 11-64	23	WITH HERD-MATES	32	7,355	5.2	380		14	7,865	413		7,721	395	
STATES-	32,41,42,45								DIFF.	510-	33-				
		22	NON-AI DAUGHTERS	63	8,473	5.4	457		7	8,132	440				
		16	WITH HERD-MATES	54	7,989	5.5	440		DIFF.	143-					
555946	SECRET WELCOME MARINER.....														
11-30-53	497574 1792496	60	NON-AI DAUS.-08	89	9,205	5.1	469								
STATES-	21 LISTED, 08-63	59	WITH HERD-MATES	86	9,200	5.1	469		14	9,006	467				
									DIFF.	194	2				
556063	SABLE-S COMMAND.....														
10-20-53	457631 1556824	28	NON-AI DAUS.-08	60	11,892	6.2	743								
AI STUD,	34-01 LISTED, 11-64	26	WITH HERD-MATES	57	11,925	6.2	739		15	10,918	620				
STATES-	14,34,35,43,52,74,85								DIFF.	1007	119				
556065	BEACON-S R. SON OF JANE.....														
08-23-53	499417 1634414	26	AI DAUGHTERS-14	32	7,574	5.1	386								
AI STUD,	34-01 LISTED, 11-64	25	WITH HERD-MATES	31	7,547	5.1	386		17	7,871	411		7,836	399	
STATES-	34,64								DIFF.	324-	25-				
		58	NON-AI DAUGHTERS	151	7,831	5.3	412		21	8,163	427				
		58	WITH HERD-MATES	151	7,831	5.3	412		DIFF.	332-	15-				
556092	MARLU ETTA COMMAND.....														
07-18-53	457631 1694271	31	AI DAUGHTERS-24	31	7,711	5.3	406								
AI STUD,	31-02 LISTED, 05-64	31	WITH HERD-MATES	31	7,711	5.3	406		26	8,384	447		7,604	389	
STATES-	22,23,31,32,35,41,42,								DIFF.	673-	41-				
43,47,55,56,58,61,63,84,92		34	NON-AI DAUGHTERS	96	8,513	5.1	436		31	8,793	460				
		32	WITH HERD-MATES	94	8,687	5.1	443		DIFF.	106-	17-				
556094	MARLU ADVANCE COMMAND.....														
10-09-53	457631 1726389	5	AI DAUGHTERS-04	5	9,876	5.0	491								
AI STUD,	35-05 LISTED, 08-62	5	WITH HERD-MATES	5	9,876	5.0	491		18	8,497	440		8,478	431	
STATES-	33,35,74								DIFF.	1379	51				
		16	NON-AI DAUGHTERS	44	9,147	5.4	496		13	9,554	499				
		15	WITH HERD-MATES	43	9,179	5.3	489		DIFF.	375-	10-				
556095	MARLU MILADY-S SUPREME.....														
10-18-53	506147 1858269	386	AI DAUGHTERS-25*	718	9,451	5.3	497								
AI STUD,	91-01 LISTED, 11-64	349	WITH HERD-MATES	648	9,443	5.3	496		13	8,874	478		8,690	439	
STATES-	81,82,88,91								DIFF.	569	18				
556096	MARLU FAYDR COMMAND.....														
11-06-53	457631 1451215	137	AI DAUGHTERS-25*	177	8,556	5.1	433								
AI STUD,	31-02 LISTED, 03-64	136	WITH HERD-MATES	174	8,567	5.1	434		30	8,362	426		8,280	424	
STATES-	12,13,14,21,31,32,41,								DIFF.	205	8				
43,54,55,56,57,58,63,64,65,74,		55	NON-AI DAUGHTERS	150	9,173	5.1	467		30	8,614	434				
86,92		51	WITH HERD-MATES	144	9,190	5.1	465		DIFF.	576	31				
556242	BRIGHAM ADVANCER JAN.....														
12-01-53	544480 1710000	7	AI DAUGHTERS-06	7	8,233	5.4	445								
AI STUD,	35-05 LISTED, 11-64	7	WITH HERD-MATES	7	8,233	5.4	445		11	8,401	438		8,017	419	
STATES-	33,35,48								DIFF.	168-	7				
		33	NON-AI DAUGHTERS	91	9,568	5.0	481		8	9,570	477				
		33	WITH HERD-MATES	90	9,537	5.0	479		DIFF.	33-	2				
556243	BRIGHAM ADVANCER JUSTIN.....														
12-10-53	544480 1740010	28	NON-AI DAUS.-06	58	9,926	5.5	541								
AI STUD,	35-75 LISTED, 11-64	27	WITH HERD-MATES	57	10,103	5.5	551		24	10,405	565				
STATES-	21,74								DIFF.	302-	14-				
556311	SPARKLING FOUR ACES.....														
12-13-53	473472 1420766	95	AI DAUGHTERS-25*	203	8,547	5.7	488								
AI STUD,	23-07 LISTED, 11-64	92	WITH HERD-MATES	197	8,585	5.7	491		11	8,795	467		7,945	442	
STATES-	13,21,22,23,51,55								DIFF.	210-	24				
556316	MEADOWRIDGE SUPREME.....														
03-28-53	441200 1536928	45	NON-AI DAUS.-13	78	7,404	5.1	375								
STATES-	23,32,33,34,55,58,63,	41	WITH HERD-MATES	73	7,572	5.0	382		27	7,848	396				
84									DIFF.	276-	14-				
556478	BRAMPTON BASIL-S DRACONIAN.....														
10-25-53	521994 1616992	17	AI DAUGHTERS-10	21	7,806	5.4	423								
AI STUD,	63-02 LISTED, 05-64	16	WITH HERD-MATES	20	7,922	5.4	429		11	8,598	437		7,711	413	
STATES-	55,58,63,64,74,86								DIFF.	676-	8-				
		14	NON-AI DAUGHTERS	23	7,425	5.5	407		23	8,014	413				
		13	WITH HERD-MATES	22	7,475	5.4	406		DIFF.	539-	7-				
556607	CASTOR B. P. BEACON.....														
08-30-53	010104635 2011366	26	NON-AI DAUS.-04	71	7,256	5.4	393								
STATES-	32 LISTED, 08-62	26	WITH HERD-MATES	70	7,264	5.4	394		9	7,365	395				
									DIFF.	101-	1-				

SIREs OF DHIA DAUGHTERS

JERSEY				AV. PRODUCTION OF DAU.	ADJ. HERO-MATES AV.	PREDICTED AV.
				RECORDS MILK TEST FAT	AV. MILK FAT	MILK FAT
				NUMBER LB % LB	NUMBER LB LB	Lb Lb
556790 PHILIDRA MIGHTY POMPOUS.....						
10-15-53	476530	1630824	8 NON-AI DAUS.-04	13 6,098 5.3 326		
		LISTED, 05-64	8 WITH HERO-MATES	13 6,098 5.3 326	23 6,421 330	
STATES- 61					DIFF. 323- 4-	
557265 LILAC REMUS CONFIDENT.....						
12-22-53	470945	1727073	28 NON-AI DAUS.-09	50 8,179 6.0 489		
		LISTED, 03-64	27 WITH HERO-MATES	49 8,364 6.0 501	26 9,033 504	
STATES- 12,21					DIFF. 669- 3-	
557363 BASIL ROYAL THDMAS.....						
01-31-53	516068	1728295	8 NON-AI DAUS.-02	12 7,070 5.6 397		
		LISTED, 08-62	8 WITH HERO-MATES	11 7,170 5.6 401	4 7,944 416	
STATES- 23,31					DIFF. 774- 15-	
557569 SURVILLE CERES PRIDE.....						
11-06-53	503523	1760788	25 NON-AI DAUS.-03	27 11,227 5.1 575		
AI STUD, 93-01	LISTED, 11-64	25 WITH HERO-MATES	27 11,227 5.1 575		21 9,311 497	
STATES- 92,93					DIFF. 1916 78	
557648						
			6 NON-AI DAUS.-02	8 7,497 5.3 399		
STATES- 63			6 WITH HERO-MATES	8 7,497 5.3 399	9 7,636 396	
					DIFF. 139- 3	
557682 SECRET WELCOME RELIANCE.....						
12-27-53	497574	1556676	28 NON-AI DAUS.-01	84 11,221 5.2 579		
AI STUD, 12-03	LISTED, 11-64	28 WITH HERO-MATES	84 11,221 5.2 579		10 10,177 538	
STATES- 13					DIFF. 1044 41	
557777 MERMAID DWL EDWARD.....						
09-22-52	502114	1950627	26 NON-AI DAUS.-03	67 9,351 5.2 487		
		LISTED, 08-62	26 WITH HERO-MATES	67 9,351 5.2 487	16 8,340 443	
STATES- 55					DIFF. 1011 44	
557783 HARMONY FAVORITE RADAR.....						
08-29-53	475948	1982824	21 NON-AI DAUS.-02	46 8,674 4.9 423		
		LISTED, 01-63	21 WITH HERO-MATES	46 8,674 4.9 423	8 7,779 399	
STATES- 21,32					DIFF. 895 24	
557868 THE PATHFINDER.....						
12-01-53	457631	1821592	42 AI DAUGHTERS-25*	42 7,219 5.1 369		
AI STUD, 31-01	LISTED, 11-64	40 WITH HERO-MATES	40 7,330 5.1 376		21 8,257 429	7,376 376
STATES- 13,14,22,23,31,32,33,					DIFF. 927- 53-	
35,43,47,52,57,65,72,74,82,84,			48 NON-AI DAUGHTERS	92 9,343 5.4 506		
86,91,92			45 WITH HERO-MATES	89 9,407 5.4 509	43 9,545 521	
					DIFF. 138- 12-	
558129 WINDOME BASILUA LIBERATOR.....						
11-29-53	544382	1492863	115 AI DAUGHTERS-25*	149 8,445 5.2 438		
AI STUD, 11-01	LISTED, 03-64	109 WITH HERO-MATES	141 8,374 5.2 438		18 8,573 448	7,933 410
STATES- 11,12,16,21					DIFF. 199- 10-	
			21 NON-AI DAUGHTERS	53 8,914 5.4 480		
			21 WITH HERO-MATES	53 8,914 5.4 480	8 9,142 487	
					DIFF. 228- 7-	
558172 CORDNATOR DUTCH CAP.....						
10-01-52	495636	1104843	241 AI DAUGHTERS-25*	460 9,562 5.1 485		
AI STUD, 92-01	LISTED, 11-64	222 WITH HERO-MATES	413 9,593 5.1 487		19 9,085 467	8,639 440
STATES- 14,92					DIFF. 508 20	
558179 SNOWDROP BLONDE TRISTRAM.....						
04-13-54	530098	1394893	8 NON-AI DAUS.-02	15 7,295 5.3 389		
		LISTED, 01-63	8 WITH HERO-MATES	15 7,295 5.3 389	18 7,659 415	
STATES- 21					DIFF. 364- 26-	
558205						
			5 NON-AI DAUS.-02	7 9,191 5.0 455		
STATES- 63			5 WITH HERO-MATES	7 9,191 5.0 455	32 8,029 400	
					DIFF. 1162 55	
558330 SPARKLING HIGH VOLTAGE.....						
03-17-53	499211	1775335	7 AI DAUGHTERS-06	7 9,179 5.3 486		
AI STUD, 35-75	LISTED, 11-64	7 WITH HERO-MATES	7 9,179 5.3 486		18 8,477 436	8,333 435
STATES- 35,43,47,74,87,92					DIFF. 702 50	
			25 NON-AI DAUGHTERS	60 9,303 5.6 525		
			25 WITH HERO-MATES	60 9,303 5.6 525	10 8,924 491	
					DIFF. 379 34	
558413 BRAMPTON BELMONT CAROM.....						
04-29-53	010121754	010212476	28 NON-AI DAUS.-07	37 7,428 5.2 383		
AI STUD, 35-04	LISTED, 11-64	25 WITH HERO-MATES	34 7,728 5.1 394		13 8,098 428	
STATES- 35,41,42,43					DIFF. 370- 34-	
558463 DUTCH SHADILANE REPEAT.....						
02-01-53	536673	1696890	20 AI DAUGHTERS-07	43 8,940 5.1 458		
AI STUD, 93-05	LISTED, 11-64	17 WITH HERO-MATES	38 9,072 5.2 472		5 8,209 441	8,575 435
STATES- 82					DIFF. 863 31	
558676 COMMANDO WONDERFUL SLEEPER GEM.....						
09-24-53	529971	1364772	41 NON-AI DAUS.-08	91 8,471 5.6 473		
		LISTED, 08-62	41 WITH HERO-MATES	91 8,471 5.6 473	14 9,298 477	
STATES- 34					DIFF. 827- 4-	
558719 CLARENDON DESIGNER ITASKA.....						
10-04-53	520847	1727482	8 NON-AI DAUS.-06	16 6,125 5.1 313		
		LISTED, 01-63	8 WITH HERO-MATES	16 6,125 5.1 313	12 7,843 416	
STATES- 16,22,23,33,51					DIFF. 1718- 103-	
558752 CUFFURE-S BLONDE JESTER.....						
02-27-54	448354	1623760	77 AI DAUGHTERS-22	129 7,273 5.3 388		
AI STUD, 65-02	LISTED, 11-64	74 WITH HERO-MATES	125 7,326 5.4 392		19 7,744 407	7,679 402
STATES- 64,65,74					DIFF. 418- 15-	

SIRE OF OHIA DAUGHTERS				AV. PRODUCTION OF OAU.				ADJ. HERO-MATES AV.			PREDICTED AV.	
JERSEY				RECORDS	MILK	TEST	FAT	NUMBER	MILK	FAT	MILK	FAT
				NUMBER	LB	%	LB		LB	LB	LB	LB
558907	BRAMPTON BELMONT BAS.....											
08-13-52	485616 010159944	25	NON-AI OAU.-09	28	7,948	5.1	409					
	LISTED, 08-64	24	WITH HERO-MATES	27	7,960	5.2	410					
STATES-	32,57,64,65							39	7,640	396		
								OIFF.	320	14		
559352	IMP. VINCHELEZ INTERESTED HOPE.....											
09-16-52	010008302 010057255	14	NON-AI DAUS.-04	16	10,302	5.0	515					
	LISTED, 08-64	14	WITH HERO-MATES	16	10,302	5.0	515					
STATES-	86,88,93							19	10,099	533		
								OIFF.	203	18-		
559353	IMP. RICHMOND DOUBLE DREAMER.....											
06-16-53	554995 010053302	19	NON-AI OAU.-04	19	6,442	5.0	323					
	LISTED, 08-64	19	WITH HERO-MATES	19	6,442	5.0	323					
STATES-	65							28	7,226	355		
								OIFF.	784-	32-		
560074	BILTMORE DESIGN GEM ROYAL.....											
03-25-54	441806 1493373	15	AI DAUGHTERS-07	25	7,336	5.2	378					
AI STUO, 72-01	LISTED, 03-64	15	WITH HERO-MATES	25	7,336	5.2	378					
STATES-	72							22	7,640	385	7,875	410
								OIFF.	304-	7-		
560079	BASSETT LAD-S ACE.....											
12-25-53	521175 1755919	19	NON-AI DAUS.-02	42	9,692	5.8	564					
	LISTED, 03-64	19	WITH HERO-MATES	42	9,692	5.8	564					
STATES-	13							10	10,020	548		
								OIFF.	328-	16		
560122	JESTER EASTER FILLPAIL.....											
06-08-54	448334 1629723	20	AI DAUGHTERS-11	29	6,864	5.2	358					
AI STUO, 65-02	LISTED, 11-64	20	WITH HERO-MATES	29	6,864	5.2	358					
STATES-	32,58,65							43	7,184	367	7,813	407
								OIFF.	320-	9-		
560152	.....										
		5	NON-AI OAU.-01	5	7,260	4.9	359					
STATES-	63	5	WITH HERO-MATES	5	7,260	4.9	359					
								29	7,380	361		
								OIFF.	120-	2-		
560227	BEAU SYBIL TABLER.....											
03-06-54	435238 1767265	24	NON-AI OAU.-03	51	8,654	5.0	436					
AI STUO, 12-03	LISTED, 11-64	24	WITH HERO-MATES	51	8,654	5.0	436					
STATES-	31,58,74							67	8,011	410		
								OIFF.	643	26		
560268	COMMANDER-S CAPER.....											
03-02-54	468937 1802181	14	AI DAUGHTERS-07	22	10,865	5.0	545					
AI STUO, 93-01	LISTED, 11-64	14	WITH HERO-MATES	22	10,865	5.0	545					
STATES-	93							25	10,492	543	8,392	424
								OIFF.	373	2		
560269	COMMANDER-S CO-PILOT.....											
03-15-54	468937 1815665	9	NON-AI OAU.-02	11	7,626	5.7	435					
	LISTED, 11-63	9	WITH HERO-MATES	11	7,626	5.7	435					
STATES-	42							13	8,583	446		
								OIFF.	957-	11-		
560558	FAVORITE ADVANCER SIGNAL.....											
03-15-54	493165 1868502	15	NON-AI OAU.-03	37	10,793	5.5	592					
AI STUO, 93-10	LISTED, 11-64	15	WITH HERO-MATES	37	10,793	5.5	592					
STATES-	92							6	9,576	541		
								OIFF.	1217	51		
560627	.....										
		11	NON-AI OAU.-02	11	8,776	5.2	454					
STATES-	61	11	WITH HERO-MATES	11	8,776	5.2	454					
								7	8,105	406		
								OIFF.	671	48		
560800	CORALAD-S DREAM 8DY.....											
04-30-53	540908 1811928	15	AI DAUGHTERS-09	15	9,836	5.1	506					
AI STUO, 35-75	LISTED, 11-64	14	WITH HERO-MATES	14	10,051	5.2	523					
STATES-	35,41,42,43,74,82,92,							22	9,214	486	8,571	439
								OIFF.	837	37		
		12	NON-AI DAUGHTERS	38	10,537	5.8	613					
		7	WITH HERO-MATES	30	10,869	5.9	638					
								10	10,300	592		
								OIFF.	569	46		
561102	BRAMPTON FAVORING RAOAR.....											
07-10-53	475948 010189611	16	NON-AI OAU.-05	30	7,534	4.8	364					
	LISTED, 08-63	16	WITH HERO-MATES	30	7,534	4.8	364					
STATES-	57,58,63							25	7,708	382		
								OIFF.	174-	18-		
561278	BLANCHE PIERRE DESIGNER.....											
07-25-54	010008513 2036463	8	NON-AI OAU.-08	12	6,613	5.4	359					
	LISTED, 11-63	8	WITH HERO-MATES	12	6,613	5.4	359					
STATES-	21,31,43,48,55,57,63							32	8,240	422		
								OIFF.	1627-	63-		
561304	V. LINO-S OANOV ADVANCER.....											
12-19-53	524581 1562314	204	AI DAUGHTERS-25*	356	8,748	5.5	481					
AI STUO, 16-04	LISTED, 11-64	188	WITH HERO-MATES	327	8,782	5.5	484					
STATES-	11,12,13,14,16,21							13	8,769	460	8,144	442
								OIFF.	13	24		
561356	COMMANDO SIGNAL BRIGHT RECORDS.....											
03-27-54	519244 1739238	10	NON-AI DAUS.-04	15	6,407	4.8	306					
	LISTED, 03-64	10	WITH HERO-MATES	15	6,407	4.8	306					
STATES-	74							8	6,814	336		
								OIFF.	407-	30-		
561487	BRIGHAM CONFIDENT KELIAN.....											
09-20-54	470945 1594635	99	AI DAUGHTERS-25*	185	8,301	5.2	432					
AI STUO, 33-03	LISTED, 11-64	93	WITH HERO-MATES	167	8,341	5.2	435					
STATES-	12,13,14,21,22,23,31,							15	8,270	430	8,146	421
	32,33,34,35,41,42,46,47,48,54,							OIFF.	71	5		
	56,63,82,87,88,93											
561488	BRIGHAM ADVANCER KEGAN.....											
11-03-54	544480 1506153	84	AI DAUGHTERS-25*	122	7,733	5.5	422					
AI STUO, 33-03	LISTED, 11-64	82	WITH HERO-MATES	111	7,737	5.5	423					
STATES-	11,13,14,21,23,31,32,							16	8,431	439	7,494	404
	33,34,35,41,42,43,47,51,52,54,							OIFF.	694-	16-		
	56,61,82,87,91,92,93											
561500	COMMANDO STANOARD IVY SIR.....											
09-18-54	457631 1505315	65	AI DAUGHTERS-25*	76	8,159	5.2	426					
AI STUO, 33-03	LISTED, 11-64	65	WITH HERO-MATES	76	8,159	5.2	426					
STATES-	12,13,14,16,21,22,23,							20	8,524	437	7,798	408
	31,32,33,34,35,42,43,47,48,54,							OIFF.	365-	11-		
	55,56,61,63,71,72,73,74,82,84,							15	8,803	458		
	87,91,92,93							OIFF.	310	26		

SIRE OF OHIA DAUGHTERS

JERSEY				AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. MILK LB	HERO-MATES FAT LB	AV. FAT LB	PREDICTED AV. MILK LB	AV. FAT LB
561531	JESTER BLONDE CLAIM BASILEUS.....											
07-05-54	544D44 1848716 32 NON-AI DAUS.-07	61	7,389	5.5	410							
	LISTED, 08-62 32 WITH HERO-MATES	61	7,389	5.5	410			12	7,782	420		
STATES-	34,35,42							DIFF.	393-	10-		
561630	BELMONT STANOARO PINN AIM.....											
12-29-53	526995 1866287 32 NON-AI DAUS.-09	72	8,439	5.0	422							
	LISTED, 08-62 32 WITH HERO-MATES	71	8,441	5.0	422			14	8,185	434		
STATES-	31,58							DIFF.	256	12-		
561646	.....										
	9 AI DAUGHTERS-02	9	9,561	5.3	506							
AI STUO, 63-03	9 WITH HERO-MATES	9	9,561	5.3	506			31	9,530	491	8,140	425
STATES-	63							DIFF.	31	15		
	13 NON-AI DAUGHTERS	49	9,623	5.1	488							
	13 WITH HERO-MATES	49	9,623	5.1	488			31	8,506	439		
								DIFF.	1117	49		
561672	LAVENOIR TWINKLE STAR.....											
07-12-54	473472 1556677 23 NON-AI DAUS.-02	45	8,690	5.3	459							
	LISTED, 08-62 23 WITH HERO-MATES	44	8,666	5.3	456			23	8,384	453		
STATES-	23							DIFF.	282	3		
561699	VICTORY LAD-S PERFECTION.....											
06-17-54	473215 1478430 7 AI DAUGHTERS-06	8	8,658	4.8	416							
AI STUO, 31-01	LISTED, 11-64 7 WITH HERO-MATES	8	8,658	4.8	416			13	8,627	434	8,097	410
STATES-	23,31,35,42,74							DIFF.	31	18-		
	21 NON-AI DAUGHTERS	56	9,762	5.0	490							
	21 WITH HERO-MATES	56	9,762	5.0	490			13	9,339	485		
								DIFF.	423	5		
561922	GOLDEN SUNSET GEM.....											
10-22-53	507812 1848765 26 NON-AI DAUS.-02	51	7,010	5.1	361							
	LISTED, 08-62 26 WITH HERO-MATES	51	7,010	5.1	361			10	7,489	397		
STATES-	42							DIFF.	479-	36-		
562219	JESTER ROYAL BEACON.....											
07-13-54	553475 1401758 39 NON-AI DAUS.-02	57	7,475	4.7	355							
	LISTED, 03-64 39 WITH HERO-MATES	57	7,475	4.7	355			22	6,929	338		
STATES-	61							DIFF.	546	17		
562259	SPARKLING JULIUS.....											
04-23-53	452066 1796086 113 AI DAUGHTERS-25*	173	9,494	5.2	489							
AI STUO, 87-01	LISTED, 05-64 98 WITH HERO-MATES	152	9,540	5.2	497			12	8,660	446	8,902	464
STATES-	14,23,43,72,82,86,87, 88,92							DIFF.	880	51		
	11 NON-AI DAUGHTERS	28	10,692	5.6	595							
	11 WITH HERO-MATES	28	10,692	5.6	595			26	9,581	521		
								DIFF.	1111	74		
562315	SURVILLE HARVEST PRIOE.....											
11-09-54	503523 1760788 135 AI DAUGHTERS-25*	259	8,516	5.3	450							
AI STUO, 31-02	LISTED, 11-64 134 WITH HERO-MATES	257	8,525	5.3	451			13	8,225	427	8,354	439
STATES-	22,23,31,32,43,56,57, 58,64,72							DIFF.	300	24		
562571	SECRET WELCOME MAGICIAN.....											
01-22-55	497574 1524579 47 NON-AI DAUS.-06	120	9,875	5.4	530							
AI STUO, 23-08	LISTED, 11-64 47 WITH HERO-MATES	120	9,875	5.4	530			18	10,219	549		
STATES-	16,21,22,52							DIFF.	344-	19-		
562967	JEAN-S ROYAL ECHO CHAR-LYNN.....											
09-24-54	498154 2018617 37 NON-AI DAUS.-01	75	11,577	5.1	596							
AI STUO, 93-01	LISTED, 11-64 35 WITH HERO-MATES	73	11,534	5.2	597			23	10,385	543		
STATES-	93							DIFF.	1149	54		
563212	TRISTRAM OBSERVER SIGNAL.....											
10-20-54	435991 1606219 35 AI DAUGHTERS-18	56	7,705	5.3	407							
AI STUO, 63-02	LISTED, 11-64 33 WITH HERO-MATES	53	7,792	5.3	414			13	8,126	411	7,827	418
STATES-	61,63,64							DIFF.	334-	3		
563255	SPARKLE DESIGN SLEEPER.....											
02-01-55	547042 1873531 25 NON-AI DAUS.-01	27	9,087	4.9	443							
	LISTED, 05-64 25 WITH HERO-MATES	27	9,087	4.9	443			14	7,985	399		
STATES-	56							DIFF.	1102	44		
563278	ADVANCERS CONTRIBUTION.....											
09-08-54	550331 1390835 120 AI DAUGHTERS-25*	212	7,581	5.2	396							
AI STUO, 51-02	LISTED, 11-64 114 WITH HERO-MATES	198	7,518	5.2	394			13	7,363	379	8,143	426
STATES-	21,31,42,50,51,54,56, 74							DIFF.	155	15		
	7 NON-AI DAUGHTERS	12	7,607	5.4	411							
	7 WITH HERO-MATES	12	7,607	5.4	411			19	7,864	408		
								DIFF.	257-	3		
563279	HARMONY WINSOME LIBERATOR.....											
04-25-54	544382 1831893 10 NON-AI DAUS.-03	15	8,154	5.7	461							
	LISTED, 08-64 8 WITH HERO-MATES	13	8,488	5.7	482			11	7,296	401		
STATES-	42							DIFF.	1192	81		
563414	BRUCE ECLIPSE AQUALARO.....											
09-25-53	460497 1709950 28 AI DAUGHTERS-25	62	8,036	5.3	427							
AI STUO, 21-01	LISTED, 11-64 27 WITH HERO-MATES	57	7,942	5.3	420			13	8,210	427	7,891	412
STATES-	13,21							DIFF.	268-	7-		
563736	.....										
	7 NON-AI DAUS.-01	7	10,076	5.9	593							
STATES-	93	7	10,076	5.9	593			19	10,395	537		
	7 WITH HERO-MATES							DIFF.	319-	56		
563805	MARLU MILESTONE.....											
08-23-54	506147 1726368 60 NON-AI DAUS.-25*	115	9,937	5.5	542							
AI STUO, 33-03	LISTED, 11-64 60 WITH HERO-MATES	114	9,935	5.5	542			21	8,949	471		
STATES-	13,14,16,21,22,23,31, 32,33,34,41,42,43,52,54,55,56, 58,63,64,65,73,74,86,93							DIFF.	986	71		

SIREs OF DHIA DAUGHTERS

JERSEY				AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.				PREDICTED AV.	
				RECORDS	MILK	TEST	FAT	NUMBER	MILK	FAT		MILK	FAT
				NUMBER	LB	%	LB		LB	LB		LB	LB
563813	FAVDRITE ADVANCERS TRISTRAM.....												
02-03-55	493165 1636078	34	NON-AI DAUS.-09	64	11,461	5.5	634						
AI STUO,	33-03 LISTED, 11-64	34	WITH HERD-MATES	64	11,461	5.5	634						
STATES-	13,14,21,63							52	10,583	568			
								DIFF.	878	66			
563945	SECRET AMBASSADDR.....												
03-19-55	497574 1345382	65	AI DAUGHTERS-25*	167	8,899	4.9	437						
AI STUO,	21-01 LISTED, 11-64	63	WITH HERD-MATES	161	8,857	4.9	434					8,520	419
STATES-	13,21							21	8,345	432			
								DIFF.	512	2			
563955	TENN. APRIL A. E. 8. LAD.....												
12-30-54	497098 1647416	20	NON-AI DAUS.-02	47	10,184	5.1	524						
AI STUO,	63-01 LISTED, 11-64	20	WITH HERD-MATES	47	10,184	5.1	524						
STATES-	63							36	10,089	497			
								DIFF.	95	27			
564043	MARLU FAVORITE MILKMAN.....												
09-18-54	550331 1535135	14	AI DAUGHTERS-09	17	7,581	5.5	418						
AI STUO,	31-02 LISTED, 11-64	14	WITH HERD-MATES	17	7,581	5.5	418					7,618	404
STATES-	31,58							15	8,466	444			
								DIFF.	885-	26-			
		17	NON-AI DAUGHTERS	34	8,863	5.1	453						
		15	WITH HERD-MATES	32	8,807	5.0	444						
								6	8,675	425			
								DIFF.	132	19			
564100	BRIGHAM REMUS REX LABAN.....												
03-16-53	471121 1325401	18	NON-AI DAUS.-01	25	9,633	4.8	466						
STATES-	56			25	9,633	4.8	466						
								29	9,197	456			
								DIFF.	436	10			
564125	LIBERATORS BASILEUS.....												
05-09-54	544382 1441635	21	NON-AI DAUS.-07	31	9,514	5.4	518						
AI STUO,	35-75 LISTED, 11-64	21	WITH HERD-MATES	31	9,514	5.4	518						
STATES-	22,31,32,33,35,41,65							21	9,312	502			
								DIFF.	202	16			
564152	.....											
		5	NON-AI DAUS.-02	17	8,725	5.2	450						
STATES-	61,74	5	WITH HERD-MATES	17	8,725	5.2	450						
								87	8,451	425			
								DIFF.	274	25			
564162	BEACDN-S GANGSTER PRINCE.....												
10-14-54	553475 1421684	79	AI DAUGHTERS-25*	87	7,212	5.2	375						
AI STUO,	61-01 LISTED, 11-64	79	WITH HERD-MATES	87	7,212	5.2	375					7,258	384
STATES-	23,31,33,55,61,63							19	8,162	412			
								DIFF.	950-	37-			
		14	NON-AI DAUGHTERS	23	10,911	5.2	563						
		14	WITH HERD-MATES	23	10,911	5.2	563						
								24	10,111	510			
								DIFF.	800	53			
564265	TEFFIA-S PRINCE.....												
01-01-55	553475 1585455	27	NON-AI DAUS.-09	51	7,765	5.3	409						
AI STUO,	33-03 LISTED, 11-64	27	WITH HERD-MATES	51	7,765	5.3	409						
STATES-	41,63,65							42	8,742	437			
								DIFF.	977-	28-			
564644	BRAMPTON BLJDUX RADAR.....												
06-08-54	475948 010181946	36	AI DAUGHTERS-19	56	7,381	5.7	419						
AI STUO,	35-05 LISTED, 08-63	36	WITH HERD-MATES	55	7,387	5.7	419					7,301	402
STATES-	31,32,35,41,42,86							13	8,445	440			
								DIFF.	1058-	21-			
		22	NON-AI DAUGHTERS	61	7,469	5.7	425						
		22	WITH HERD-MATES	61	7,469	5.7	425						
								12	8,252	427			
								DIFF.	783-	2-			
564654	TRISTRAM BASIL BRAVO.....												
06-19-54	435991 1223303	5	AI DAUGHTERS-04	5	7,588	4.8	365						
AI STUO,	72-01 LISTED, 11-64	5	WITH HERD-MATES	5	7,588	4.8	365					8,104	416
STATES-	57,72							22	7,389	361			
								DIFF.	199	4			
		15	NON-AI DAUGHTERS	23	9,172	4.9	453						
		14	WITH HERD-MATES	21	9,139	5.0	455						
								16	8,485	438			
								DIFF.	654	17			
564670	SPARKLE SENSATION LAD.....												
02-16-55	557046 1976321	9	NON-AI DAUS.-04	13	7,986	4.9	394						
STATES-	74			13	7,986	4.9	394						
								61	7,738	391			
								DIFF.	248	3			
564764	DANDY SARARES.....												
12-26-54	492466 1757595	16	NON-AI DAUS.-03	29	6,965	5.6	388						
STATES-	57			29	6,965	5.6	388						
								49	8,248	450			
								DIFF.	1283-	62-			
564830	R. C. D. C. BASIL WORLD RECORD.....												
02-01-55	486937 1720459	36	AI DAUGHTERS-17	65	7,552	5.3	402						
AI STUO,	65-02 LISTED, 11-64	36	WITH HERD-MATES	65	7,552	5.3	402					7,853	414
STATES-	64,65,74,85							18	7,810	404			
								DIFF.	258-	2-			
564837	DBSERVERS REX SUPREME OF OL.....												
03-06-55	548448 1774578	21	NON-AI DAUS.-03	48	8,482	5.8	489						
STATES-	41			48	8,482	5.8	489						
								8	8,287	459			
								DIFF.	195	30			
565027	CHAMPIDNS SULTAN.....												
02-22-55	519828 1823982	5	AI DAUGHTERS-03	5	6,586	5.3	350						
AI STUO,	61-01 LISTED, 11-64	5	WITH HERD-MATES	5	6,586	5.3	350					7,691	395
STATES-	61,88,91,92,93							18	7,858	421			
								DIFF.	1272-	71-			
		19	NON-AI DAUGHTERS	43	8,605	5.5	472						
		19	WITH HERD-MATES	43	8,605	5.5	472						
								22	9,413	496			
								DIFF.	808-	24-			
565028	CHAMPIDN-S TRIUMPH.....												
04-09-55	519828 1912145	182	AI DAUGHTERS-25*	245	8,459	5.3	445						
AI STUO,	52-01 LISTED, 11-64	179	WITH HERD-MATES	239	8,430	5.3	445					7,875	411
STATES-	23,51,52,54,55,82,92							28	8,698	454			
								DIFF.	268-	9-			
565075	CREAMOTA BASILEUS.....												
02-02-54	463756 1709611	12	NON-AI DAUS.-04	15	7,776	5.2	402						
AI STUO,	63-01 LISTED, 11-64	12	WITH HERD-MATES	15	7,776	5.2	402						
STATES-	57,63							62	8,272	414			
								DIFF.	496-	12-			

SIRE OF OHIA DAUGHTERS

JERSEY	AV. PRODUCTION OF				OAU.	AOJ. HERD-MATES			AV. PREDICTED		
	RECORDS	MILK	TEST	FAT		AV.	MILK	FAT	MILK	FAT	L8
	NUMBER	L8	%	L8		NUMBER	L8	L8	L8	L8	
S65195 REX W.M. BEACON OF W.M.F.....											
04-24-55 545980 2051485 21 NON-AI OAU.-06	39	7,872	4.9	388							
LISTED, 08-63 21 WITH HERO-MATES	39	7,872	4.9	388		17	7,954	419			
STATES- 23						OIFF.	82-	31-			
S65303 BEACON GOLDEN JESTER.....											
05-24-54 553475 1652667 52 AI DAUGHTERS-19	52	8,288	5.1	425							
AI STUO, 34-01 LISTED, 11-64 52 WITH HERO-MATES	52	8,288	5.1	425		25	8,303	431	8,073	412	
STATES- 33,34,35,42,48,55						OIFF.	15-	6-			
	77	8,813	5.3	463							
77 NON-AI OAU.-04	149	8,813	5.3	463		30	8,680	448			
77 WITH HERO-MATES	149	8,813	5.3	463		OIFF.	133	15			
S65313 MILKMAN BASIL.....											
05-21-55 550331 1669239 13 NON-AI OAU.-03	22	8,505	5.5	468							
AI STUO, 63-02 LISTED, 11-64 13 WITH HERO-MATES	22	8,505	5.5	468		10	8,688	451			
STATES- 61,63						OIFF.	183-	17			
S65375											
	5	10,676	4.6	495							
STATES- 21	5	10,676	4.6	495		25	9,385	484			
						OIFF.	1291	11			
S65412											
	9	8,451	5.1	433							
STATES- 84,87	9	8,451	5.1	433		10	8,602	442			
						OIFF.	151-	9-			
S65584 FRASER JESTER BETTY OXFORD.....											
09-25-54 476453 1487748 17 AI DAUGHTERS-05	43	10,802	4.9	530							
AI STUO, 93-01 LISTED, 11-64 17 WITH HERO-MATES	43	10,802	4.9	530		15	10,959	535	8,143	420	
STATES- 93						OIFF.	157-	5-			
S65741 SIGNAL ADVANCER.....											
04-09-55 493165 1868502 166 AI DAUGHTERS-25*	275	9,077	5.0	451							
AI STUO, 92-01 LISTED, 11-64 148 WITH HERO-MATES	254	8,999	5.0	452		21	8,991	465	8,158	409	
STATES- 87,91,92						OIFF.	8	13-			
S65987 SPARKLING PAR EXCELLENCE.....											
08-01-55 473472 1503362 5 AI DAUGHTERS-04	5	9,144	5.2	480							
AI STUO, 41-25 LISTED, 11-64 5 WITH HERO-MATES	5	9,144	5.2	480		10	8,997	457	8,136	424	
STATES- 41,42						OIFF.	147	23			
	17	8,874	5.8	513							
17 NON-AI OAU.-03	39	8,874	5.8	513		12	7,816	430			
17 WITH HERO-MATES	38	8,807	5.8	511		OIFF.	991	81			
S66055 JESILEUS NOBLE AIM.....											
01-11-54 542372 1793957 18 NON-AI OAU.-04	25	7,802	5.0	394							
LISTED, 08-63 18 WITH HERO-MATES	25	7,802	5.0	394		19	7,250	371			
STATES- 42						OIFF.	552	23			
S66146 CHALLENGER-S LILAC LAD.....											
01-14-55 553682 1999221 18 NON-AI OAU.-01	21	9,371	5.4	504							
LISTED, 08-64 18 WITH HERO-MATES	21	9,371	5.4	504		57	9,184	492			
STATES- 23						OIFF.	187	12			
S66264 SPARKLE SUPERB.....											
03-24-55 506147 1604255 19 NON-AI OAU.-08	41	9,814	5.5	536							
AI STUO, 35-02 LISTED, 11-64 19 WITH HERO-MATES	41	9,814	5.5	536		23	9,025	482			
STATES- 13,14,21,31,34,35,56						OIFF.	789	54			
S66411 MACS SURVILLE JINGO DUO.....											
07-23-54 545091 1782534 17 NON-AI OAU.-10	23	7,525	5.5	415							
LISTED, 08-62 17 WITH HERO-MATES	23	7,525	5.5	415		10	9,059	472			
STATES- 91,92						OIFF.	1534-	57-			
S66487 BLONOE VOLUNTEER PRINCE.....											
07-31-55 541439 1848716 10 NON-AI OAU.-03	18	7,122	5.6	399							
LISTED, 08-62 10 WITH HERO-MATES	18	7,122	5.6	399		21	7,617	417			
STATES- 34						OIFF.	495-	18-			
S66560											
	5	8,081	5.2	424							
STATES- 92	5	8,081	5.2	424		24	8,892	467			
						OIFF.	811-	43-			
S66740											
	5	8,592	4.8	412							
STATES- 23	5	8,592	4.8	412		28	9,073	452			
						OIFF.	481-	40-			
S66811 FAIR-WEATHER BLONOE CONFIDENT.....											
10-07-55 549805 1783815 29 NON-AI OAU.-07	67	7,541	5.5	411							
LISTED, 08-62 29 WITH HERO-MATES	67	7,541	5.5	411		88	8,410	442			
STATES- 14,21,58						OIFF.	869-	31-			
S66892 PIXY-S CHINA CUP.....											
05-12-55 497355 1862535 28 NON-AI OAU.-03	55	10,363	5.8	598							
LISTED, 08-63 28 WITH HERO-MATES	55	10,363	5.8	598		29	9,369	505			
STATES- 35,41,42						OIFF.	994	93			
S67009 CHAMPIONS LEADER.....											
04-04-55 519828 1912149 9 NON-AI OAU.-02	14	8,683	5.6	484							
AI STUO, 35-02 LISTED, 11-64 9 WITH HERO-MATES	14	8,683	5.6	484		4	8,292	459			
STATES- 43						OIFF.	391	25			
S67063 MARLU TALISMAN COMMANDO.....											
03-12-55 457631 1983659 63 AI DAUGHTERS-24	117	7,872	5.0	394							
AI STUO, 65-02 LISTED, 11-64 59 WITH HERO-MATES	110	7,911	5.0	396		20	7,683	384	8,224	423	
STATES- 21,23,51,61,65						OIFF.	228	12			
	12	8,495	5.2	438							
12 NON-AI OAU.-03	38	8,495	5.2	438		24	8,553	439			
12 WITH HERO-MATES	38	8,495	5.2	438		OIFF.	58-	1-			

SIREs OF DHIA DAUGHTERS					AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
JERSEY					RECORDS	MILK	TEST	FAT	NUMBER	MILK	FAT	MILK	FAT
					NUMBER	L8	%	L8		L8	L8	L8	L8
567064	MARLU CLEO COMMANDO.....												
03-19-55	457631 1465209	170	AI DAUGHTERS-25*	329	8,010	5.4	436						
AI STUD, 23-04	LISTED, 11-64	165	WITH HERD-MATES	315	8,020	5.4	436						
STATES- 21,23									14	8,250	433	7,869	421
									DIFF.	230-	3		
567065	MARLU JESTER COMMANDO.....												
05-06-55	457631 1541983	22	AI DAUGHTERS-01	42	7,438	5.1	381						
AI STUD, 72-01	LISTED, 11-64	22	WITH HERD-MATES	42	7,438	5.1	381						
STATES- 72									18	7,871	397	7,777	404
									DIFF.	433-	16-		
567122	STANDARD VOLUNTEER DANDY ENVOY.....												
12-12-54	484859 1604397	31	NON-AI DAUS.-05	78	9,136	5.3	481						
AI STUD, 35-75	LISTED, 11-64	31	WITH HERD-MATES	76	9,145	5.2	480						
STATES- 41,42									10	8,448	437		
									DIFF.	697	43		
567262	LILAC ADVANCER CHAMPION.....												
10-02-54	545285 1859472	19	AI DAUGHTERS-16	30	10,128	5.1	515						
AI STUD, 91-01	LISTED, 08-63	17	WITH HERD-MATES	24	10,214	5.1	523						
STATES- 81,91									9	8,993	487	8,828	441
									DIFF.	1221	36		
567297	MARLU BASIL COMMANDO.....												
04-14-55	457631 1502725	23	NON-AI DAUS.-06	68	8,479	5.4	458						
LISTED, 08-62		22	WITH HERD-MATES	65	8,549	5.4	459						
STATES- 13,14,16,21									16	8,845	446		
									DIFF.	296-	13		
567370	MARLU FASHION LEADER.....												
11-13-54	552974 1914089	102	AI DAUGHTERS-25*	102	9,291	5.1	474						
AI STUD, 33-03	LISTED, 11-64	102	WITH HERD-MATES	102	9,291	5.1	474						
STATES- 12,13,14,16,21,23,31,									19	8,433	433	8,863	454
32,33,34,35,41,42,43,46,48,51,									DIFF.	858	41		
55,61,63,64,65,71,82,87,88,91		46	NDN-AI DAUGHTERS	64	10,514	5.2	542						
		46	WITH HERD-MATES	64	10,514	5.2	542						
									15	9,212	481		
									DIFF.	1302	61		
567410	F. ADVANCERS DANDY CHIEF.....												
12-08-54	524581 1506365	145	AI DAUGHTERS-25*	271	9,211	5.0	463						
AI STUD, 92-01	LISTED, 11-64	139	WITH HERD-MATES	263	9,200	5.0	464						
STATES- 14,92									19	9,106	469	8,248	416
									DIFF.	94	5-		
567479	PIXYS TRISTRAM MEDALIST.....												
11-21-55	530104 1880813	28	NON-AI DAUS.-03	66	8,826	5.4	481						
LISTED, 01-63		28	WITH HERD-MATES	66	8,826	5.4	481						
STATES- 52									22	9,364	468		
									DIFF.	538-	13		
567481	PIXYS TRISTRAM NOBLE.....												
12-10-55	530104 1843336	32	AI DAUGHTERS-05	55	9,513	5.2	493						
AI STUD, 47-01	LISTED, 03-64	31	WITH HERD-MATES	53	9,426	5.2	491						
STATES- 47									7	8,586	439	8,708	455
									DIFF.	840	52		
567584	GIL-BAR BASILEUS PINN ROYAL.....												
09-26-55	556066 2033170	19	NON-AI DAUS.-04	35	8,861	5.1	451						
LISTED, 03-64		18	WITH HERD-MATES	34	8,963	5.1	461						
STATES- 35,41									10	8,391	434		
									DIFF.	572	27		
567659	DOUBLE GOLDENROD DESIGN.....												
10-25-55	470679 2078112	11	NON-AI DAUS.-01	14	6,636	4.8	319						
LISTED, 05-64		11	WITH HERD-MATES	14	6,636	4.8	319						
STATES- 74									18	7,030	341		
									DIFF.	394-	22-		
567690	.....											
		5	AI DAUGHTERS-05	6	8,904	4.6	411						
AI STUD, 71-01		5	WITH HERD-MATES	6	8,904	4.6	411						
STATES- 71									13	7,922	402	8,347	418
									DIFF.	982	9		
567710	VOLUNTEER MODEL DESIGN.....												
04-07-51	462323 1392460	22	AI DAUGHTERS-03	50	8,353	4.9	412						
AI STUD, 74-01	LISTED, 08-62	22	WITH HERD-MATES	50	8,353	4.9	412						
STATES- 74									29	8,496	427	8,002	407
									DIFF.	143-	15-		
567840	.....											
		5	NON-AI DAUS.-04	5	7,556	5.6	422						
STATES- 23,51		5	WITH HERD-MATES	5	7,556	5.6	422						
									17	7,130	386		
									DIFF.	426	36		
567846	TEFFIC PRINCE DESTINY.....												
07-21-55	553475 1536919	46	NON-AI DAUS.-09	92	7,449	4.9	367						
LISTED, 11-63		46	WITH HERD-MATES	88	7,435	4.9	366						
STATES- 63,64,65									21	7,723	373		
									DIFF.	288-	7-		
567901	.....											
		9	NON-AI DAUS.-03	9	9,943	4.9	488						
STATES- 82,85		9	WITH HERD-MATES	9	9,943	4.9	488						
									7	8,519	437		
									DIFF.	1424	51		
567914	.....											
		15	NON-AI DAUS.-05	20	6,780	5.4	363						
STATES- 11,13,16		15	WITH HERD-MATES	20	6,780	5.4	363						
									10	8,503	422		
									DIFF.	1723-	59-		
567973	MARLU SUPREME MOGUL.....												
06-16-55	506747 1743567	26	AI DAUGHTERS-14	41	7,273	5.3	386						
AI STUD, 56-01	LISTED, 03-64	26	WITH HERD-MATES	41	7,273	5.3	386						
STATES- 55,56,57,63									21	7,804	390	7,687	411
									DIFF.	531-	4-		
568040	BASIL ROYAL PLUME HERCULES.....												
07-18-55	543376 1627533	21	NON-AI DAUS.-03	55	8,443	5.4	457						
AI STUD, 51-02	LISTED, 11-64	21	WITH HERD-MATES	55	8,443	5.4	457						
STATES- 31,51									15	8,608	447		
									DIFF.	165-	10		
568077	DREAMING MOOR NATALIE-S DESIGNER.....												
01-15-56	554292 1400591	29	NON-AI DAUS.-09	57	8,988	5.2	467						
LISTED, 03-64		29	WITH HERD-MATES	57	8,988	5.2	467						
STATES- 14,16,21,34,51,52,58									80	8,935	475		
									DIFF.	53	8-		

SIRE OF OHIA DAUGHTERS

JERSEY					AV.	PRODUCTION	DF	DAU.	ADJ.	HERO-MATES	AV.	PREDICTED	AV.
					RECORDS	MILK	TEST	FAT	AV.	MILK	FAT	MILK	FAT
					NUMBER	L8	%	L8	NUMBER	L8	L8	L8	L8
568080 BRAMPTON BASIL BEACON.....													
10-17-55	521994	1982820	8	NON-AI DAUS.-05	12	6,657	5.1	339					
		LISTED, 11-64	8	WITH HERO-MATES	12	6,657	5.1	339	18	7,519	380		
STATES-	55,58,63								DIFF.	862-	41-		
568166 COMMANDO WELCOME FAVORITE.....													
09-14-55	556063	2004960	17	NON-AI DAUS.-03	24	7,942	5.2	410					
		LISTED, 01-63	17	WITH HERO-MATES	24	7,942	5.2	410	5	7,643	396		
STATES-	41								OIFF.	299	14		
568199 BLONDE ADVANCER ANDY.....													
10-01-54	496820	1664629	25	NON-AI DAUS.-06	69	9,415	5.2	491					
AI STUO, 35-05	LISTED, 11-64		25	WITH HERO-MATES	69	9,415	5.2	491	10	8,480	441		
STATES-	23,31,72								OIFF.	935	50		
568208 MARSHALL MILKMAN.....													
01-13-56	533617	1546856	14	NON-AI DAUS.-03	16	10,211	5.3	545					
		LISTED, 03-64	14	WITH HERO-MATES	15	10,273	5.4	551	69	10,570	568		
STATES-	14,16,63								DIFF.	297-	17-		
568330													
			9	NON-AI DAUS.-01	9	7,222	5.2	375					
STATES-	64		9	WITH HERO-MATES	9	7,222	5.2	375	6	7,441	380		
									OIFF.	219-	5-		
568512													
			6	NON-AI DAUS.-04	8	8,022	5.4	432					
STATES-	14		6	WITH HERO-MATES	8	8,022	5.4	432	7	7,569	383		
									OIFF.	453	49		
568680 ETTAS AMBASSADOR.....													
10-09-54	545211	1963101	7	AI DAUGHTERS-07	7	8,323	5.1	427					
AI STUO, 31-01	LISTED, 11-64		7	WITH HERO-MATES	7	8,323	5.1	427	15	7,738	400	8,265	425
STATES-	23,31								OIFF.	585	27		
			31	NON-AI DAUGHTERS	68	8,948	5.1	452					
			31	WITH HERO-MATES	68	8,948	5.1	452	15	8,664	453		
									DIFF.	284	1-		
568775													
			5	NON-AI DAUS.-01	5	5,632	4.8	268					
STATES-	31		5	WITH HERO-MATES	5	5,632	4.8	268	9	7,267	336		
									OIFF.	1635-	68-		
568816 STANDARO PRICELESS AIM.....													
09-23-55	559335	1363759	10	NON-AI DAUS.-01	20	8,200	5.2	425					
		LISTED, 11-63	10	WITH HERO-MATES	19	8,209	5.2	425	4	8,208	418		
STATES-	42								DIFF.	1	7		
569103 HIGH POINT COMMANDO AIM.....													
12-05-55	552840	1563296	55	NON-AI DAUS.-01	106	7,070	5.5	392					
		LISTED, 08-63	55	WITH HERO-MATES	106	7,070	5.5	392	14	7,278	390		
STATES-	48								DIFF.	208-	2		
569130 ADVANCER COMMANDO OANDY STANDARO.....													
03-09-55	513063	1841038	27	AI DAUGHTERS-12	44	7,313	5.0	368					
AI STUO, 65-02	LISTED, 11-64		25	WITH HERO-MATES	42	7,085	5.0	354	21	7,631	380	7,671	396
STATES-	65,74								DIFF.	546-	26-		
569149 RADARS STANDARO PRIMER.....													
04-18-55	555846	1616052	10	AI DAUGHTERS-02	14	9,732	5.0	482					
AI STUO, 93-01	LISTED, 11-64		8	WITH HERO-MATES	12	8,958	5.1	456	12	8,908	463	8,120	415
STATES-	93								DIFF.	50	7-		
569157 MARLU JESTER SUPREME.....													
05-11-55	506147	1883661	120	AI DAUGHTERS-25*	233	8,279	5.0	416					
AI STUO, 87-01	LISTED, 11-64		114	WITH HERO-MATES	223	8,332	5.0	419	13	8,411	432	8,025	406
STATES-	82,87,88,92								DIFF.	79-	13-		
569165 AIM.....													
12-22-55	518815	1699596	13	NON-AI DAUS.-01	23	7,414	5.5	406					
		LISTED, 08-63	13	WITH HERO-MATES	23	7,414	5.5	406	16	8,528	457		
STATES-	63								DIFF.	1114-	51-		
569266 BRIGHAM VOLUNTEER MALCOM.....													
01-15-56	470945	1786148	99	AI DAUGHTERS-25*	179	9,136	5.4	491					
AI STUO, 11-01	LISTED, 11-64		99	WITH HERO-MATES	177	9,137	5.4	491	14	8,823	458	8,413	449
STATES-	11								OIFF.	314	33		
			18	NON-AI DAUGHTERS	55	8,974	5.5	493					
			18	WITH HERO-MATES	55	8,974	5.5	493	25	9,278	490		
									DIFF.	304-	3		
569296 JESTER SLEEPING SIR.....													
09-18-55	534585	1990393	11	NON-AI DAUS.-05	23	8,287	5.2	432					
		LISTED, 01-63	11	WITH HERO-MATES	23	8,287	5.2	432	24	8,227	424		
STATES-	23,31,61,85								DIFF.	60	8		
569344 CDALAD-S GOVERNOR.....													
11-27-54	540908	1579915	44	NON-AI DAUS.-08	90	10,593	4.9	520					
AI STUO, 93-05	LISTED, 11-64		44	WITH HERO-MATES	90	10,593	4.9	520	10	9,876	513		
STATES-	82,84,88,91								DIFF.	717	7		
569432													
			5	NON-AI DAUS.-02	11	5,860	5.3	310					
STATES-	51,52		5	WITH HERO-MATES	11	5,860	5.3	310	21	7,475	395		
									DIFF.	1615-	85-		
569461													
			9	NON-AI DAUS.-02	9	5,928	5.4	321					
STATES-	91,92		6	WITH HERO-MATES	6	5,622	5.6	313	5	7,847	421		
									DIFF.	2225-	108-		
569463 TYCDDN GIFT DANIEL.....													
01-09-56	552064	1702470	14	NON-AI DAUS.-01	20	9,274	4.7	434					
		LISTED, 03-64	14	WITH HERO-MATES	20	9,274	4.7	434	14	8,177	406		
STATES-	54								DIFF.	1097	28		

SIRE OF DHIA DAUGHTERS

JERSEY				AV. RECORDS	PRODUCTION OF MILK	TEST %	DAU. FAT L8	ADJ. AV. MILK L8	HERD-MATES FAT L8	AV. FAT L8	PREDICTED MILK L8	AV. FAT L8
569466	MARSHALLS OLIVER.....											
02-02-56	533617 1868594	104	AI DAUGHTERS-25*	226	9,734	5.0	486					
AI STUD, 16-04	LISTED, 05-64	101	WITH HERD-MATES	218	9,762	5.0	486					
STATES-	12,13,14,16,21							14	8,782	459	9,002	444
								DIFF.	980	27		
569636	BRAMPTON DANCING ACME.....											
10-14-55	010121022 010178084	15	AI DAUGHTERS-10	16	8,287	5.3	436					
AI STUD, 34-01	LISTED, 03-64	15	WITH HERD-MATES	16	8,287	5.3	436	29	7,829	408	8,305	431
STATES-	21,31,32,34,35,42,56,							DIFF.	458	28		
58,61,84,87,92		22	NON-AI DAUGHTERS	51	8,361	5.3	446					
		22	WITH HERD-MATES	51	8,361	5.3	446	19	8,045	427		
								DIFF.	316	19		
569640	ADVANCER WIZARD OF DZ.....											
03-14-56	469101 1608546	21	NON-AI DAUS.-02	35	9,699	5.0	482					
	LISTED, 03-64	21	WITH HERD-MATES	35	9,699	5.0	482	16	9,202	457		
STATES-	41,48							DIFF.	497	25		
569848	GOLDENROD RDX ROYALIST.....											
08-24-55	470679 1721955	8	NON-AI DAUS.-01	10	7,516	5.3	400					
	LISTED, 03-64	8	WITH HERD-MATES	10	7,516	5.3	400	13	8,228	402		
STATES-	74							DIFF.	712-	2-		
569872	OXFORDS SYBIL NAPOLEON.....											
10-23-55	546088 1663064	30	NON-AI DAUS.-01	73	7,377	4.7	344					
	LISTED, 08-62	30	WITH HERD-MATES	73	7,377	4.7	344	28	7,562	349		
STATES-	58							DIFF.	185-	5-		
570050	BRIGHAM CONFIDENT MARLAND.....											
03-27-56	470945 1563732	63	AI DAUGHTERS-25*	119	8,860	5.3	469					
AI STUD, 12-03	LISTED, 11-64	63	WITH HERD-MATES	117	8,858	5.3	469	18	9,018	467	8,011	422
STATES-	12,13,14,34,74							DIFF.	160-	2		
570051	BRIGHAM SPARKLING MANUEL.....											
04-15-56	526610 1447847	19	NON-AI DAUS.-02	31	7,632	5.5	417					
	LISTED, 03-64	19	WITH HERD-MATES	31	7,632	5.5	417	11	8,385	437		
STATES-	34							DIFF.	753-	20-		
570105	DANDY STANDARD GEM.....											
03-23-56	492466 1757583	18	NON-AI DAUS.-03	26	6,095	5.0	304					
	LISTED, 01-63	18	WITH HERD-MATES	26	6,095	5.0	304	15	7,228	364		
STATES-	64,65							DIFF.	1133-	60-		
570317	ETTA JUANITA COMMANDO.....											
03-23-56	556092 1623709	16	NON-AI DAUS.-04	25	6,251	5.2	323					
	LISTED, 11-63	16	WITH HERD-MATES	25	6,251	5.2	323	29	6,863	348		
STATES-	41,55,58,63							DIFF.	612-	25-		
570419	MARSHALL VOLUNTEER.....											
05-28-56	533617 1801004	80	AI DAUGHTERS-25*	167	8,692	5.3	462					
AI STUD, 21-01	LISTED, 11-64	79	WITH HERD-MATES	164	8,692	5.3	462	20	8,618	449	8,177	430
STATES-	13,21,23							DIFF.	74	13		
570421	WHITHALL SPARKLE PILDT.....											
04-15-56	506147 1604255	117	AI DAUGHTERS-25*	188	8,838	5.0	443					
AI STUD, 33-02	LISTED, 11-64	115	WITH HERD-MATES	185	8,886	5.0	444	10	8,348	433	8,575	428
STATES-	33,35							DIFF.	538	11		
570531	COMMANDO ADVANCER DESIGNER.....											
02-06-56	517081 2000896	9	NON-AI DAUS.-07	15	7,400	5.4	398					
	LISTED, 08-63	9	WITH HERD-MATES	15	7,400	5.4	398	16	8,025	411		
STATES-	31,64							DIFF.	625-	13-		
570643	VICTORIOUS GOLDEN NOBLE.....											
07-14-55	524667 1675361	54	AI DAUGHTERS-20	88	9,289	5.1	472					
AI STUD, 33-02	LISTED, 03-64	54	WITH HERD-MATES	87	9,290	5.1	472	11	8,318	433	8,874	449
STATES-	21,33							DIFF.	972	39		
570683	HARMONY M. F. BUCCANEER.....											
09-09-55	559928 1993297	38	NON-AI DAUS.-12	61	8,442	4.9	411					
	LISTED, 08-63	38	WITH HERD-MATES	61	8,442	4.9	411	18	8,213	415		
STATES-	11,13,14,21,51,56,82							DIFF.	229	4-		
570685	.....										
		5	NON-AI DAUS.-04	5	7,514	5.3	400					
STATES-	42,84	5	WITH HERD-MATES	5	7,514	5.3	400	24	7,939	428		
								DIFF.	425-	28-		
570723	WINSOME VISCOUNT.....											
08-27-55	554996 1973235	8	AI DAUGHTERS-06	8	7,619	5.3	404					
AI STUD, 35-75	LISTED, 03-64	8	WITH HERD-MATES	8	7,619	5.3	404	23	9,052	473	7,532	391
STATES-	16,21,31,43,55,57,58,							DIFF.	1433-	69-		
63,74		17	NON-AI DAUGHTERS	30	6,539	5.2	337					
		17	WITH HERD-MATES	30	6,539	5.2	337	50	8,274	422		
								DIFF.	1735-	85-		
570824	MAIDEN LAD APOLLO.....											
01-12-56	480642 1797846	47	AI DAUGHTERS-24	90	8,857	5.2	461					
AI STUD, 12-03	LISTED, 11-64	45	WITH HERD-MATES	88	8,950	5.2	465	25	9,067	475	8,053	413
STATES-	12,13,14,58							DIFF.	117-	10-		
570851	DELIA-S REMUS DRUCE.....											
11-29-55	493886 1758348	9	NON-AI DAUS.-02	17	9,874	5.1	503					
	LISTED, 11-63	9	WITH HERD-MATES	16	9,951	5.2	513	26	9,104	469		
STATES-	52,55							DIFF.	847	44		
570885	ZINNIA JESTER FAVORITE.....											
04-29-55	558255 1979247	20	NON-AI DAUS.-02	41	7,263	5.2	377					
	LISTED, 08-62	20	WITH HERD-MATES	41	7,263	5.2	377	5	8,154	410		
STATES-	34							DIFF.	891-	33-		
571029	PHILIDORA MORCCO DMPDUS.....											
01-31-56	476530 1596153	20	NON-AI DAUS.-05	28	5,710	5.5	313					
	LISTED, 03-64	20	WITH HERD-MATES	28	5,710	5.5	313	23	6,426	334		
STATES-	61,63							DIFF.	716-	21-		

JERSEY					AV. RECORDS	PRODUCTION MILK LB	TEST %	OF FAT LB	ADJ. AV. NUMBFR	HERO-MATES MILK LB	AV. FAT LB	PREDICTED AV. MILK LB FAT LR	
571040	WELCOME ESTELLA KNIGHT.....	09-04-55	480248	1893159	16	NON-AI O AUS.-01	31	8,624	5.3	461			
	STATES- 74		LISTED, 08-62	16	WITH HERO-MATES	31	8,624	5.3	461	9	8,880	448	
										256-	13		
571064	SIGNAL SUNRISE PRINCE.....	03-18-56	468937	1767600	23	NON-AI O AUS.-05	32	9,278	5.7	525			
	STATES- 21,23,31		LISTED, 08-63	23	WITH HERO-MATES	31	9,254	5.7	525	11	9,039	477	
										215	48		
571135	CORALAD-S CHAMPION.....	09-16-55	540908	1508336	21	NON-AI O AUS.-05	54	10,833	5.5	591			
	AI STUO, 63-02		LISTED, 11-64	21	WITH HERO-MATES	54	10,833	5.5	591	11	10,208	541	
	STATES- 92									625	50		
571258	SUNBEAM SPARKLING BASIL.....	03-12-56	554995	1821578	11	NON-AI O AUS.-02	21	7,247	5.3	381			
	STATES- 55		LISTED, 08-63	11	WITH HERO-MATES	21	7,247	5.3	381	92	8,128	410	
										881-	29-		
571291	TRISTRAM SPARKLING SIR CHAMPION.....	07-11-55	519828	1879821	26	NON-AI O AUS.-04	62	9,621	5.3	511			
	AI STUO, 33-03		LISTED, 11-64	26	WITH HERO-MATES	62	9,621	5.3	511	35	8,539	457	
	STATES- 43,92									1082	54		
571301	FAVORITE ADVANCER TRISTRAM BAKON.....	05-14-56	555024	1851824	31	NON-AI O AUS.-02	45	9,629	5.3	507			
	STATES- 92		LISTED, 03-64	31	WITH HERO-MATES	45	9,629	5.3	507	42	9,707	521	
										78-	14-		
571382	H. L. TORONO SECRET ORATOR.....	04-28-56	497574	1868596	53	AI O AUGHTERS-10	90	11,395	4.9	558			
	AI STUO, 22-03		LISTED, 11-64	49	WITH HERO-MATES	83	11,380	4.9	557	63	10,333	539	9,085
	STATES- 22									1047	18		440
571407	PIXYS TRISTRAM PIERRE.....	01-19-56	530104	1880817	21	NON-AI O AUS.-01	41	8,820	5.4	475			
	STATES- 41		LISTED, 08-63	21	WITH HERO-MATES	41	8,820	5.4	475	10	7,821	421	
										999	54		
571446	MARLU COMMANDOO CITATION.....	01-09-56	559991	1748309	28	NON-AI O AUS.-05	53	9,443	5.6	531			
	AI STUO, 92-01		LISTED, 11-64	27	WITH HERO-MATES	50	9,504	5.6	535	11	9,418	500	
	STATES- 92									86	35		
571479	SPARKLING NOBLE BEACON.....	04-06-56	546447	1873214	18	NON-AI O AUS.-02	27	8,599	5.7	488			
	STATES- 13		LISTED, 03-64	18	WITH HERO-MATES	27	8,599	5.7	488	37	9,078	485	
										479-	3		
571555	RAOAR PAT ADVANCER.....	08-17-56	499274	1831907	20	NON-AI O AUS.-03	27	8,985	5.1	456			
	STATES- 31,55,61		LISTED, 08-64	20	WITH HERO-MATES	26	9,084	5.1	462	29	9,276	493	
										192-	31-		
571583	CORALAD-S JOLLY LAO.....	02-27-56	540908	1579915	20	NON-AI O AUS.-07	37	8,622	5.2	446			
	STATES- 33,35,41,58		LISTED, 08-63	19	WITH HERO-MATES	36	8,661	5.2	449	27	9,406	501	
										745-	52-		
571673	SHADELS OXFORD AIM TEFFIA.....	07-01-56	507867	1536916	82	AI O AUGHTERS-25*	159	7,553	5.4	406			
	AI STUO, 33-02		LISTED, 11-64	82	WITH HERO-MATES	157	7,558	5.4	407	12	8,275	429	7,460
	STATES- 33,43,48,74									717-	22-		398
571789	HAUTLIER-S ROYAL CORONATION.....	09-24-55	536813	1292101	15	NON-AI O AUS.-02	28	6,565	4.9	320			
	STATES- 33		LISTED, 03-64	15	WITH HERO-MATES	27	6,597	4.9	322	6	7,218	377	
										621-	55-		
571911	MARLU MILAOY FASHION PRINCE.....	01-01-56	506147	1726368	500	AI O AUGHTERS-25*	958	8,740	5.1	448			
	AI STUO, 23-04		LISTED, 11-64	489	WITH HERO-MATES	933	8,738	5.1	448	16	8,580	452	8,269
	STATES- 11,12,21,22,23,31,46,48,50,51,54,55,56,57,61,63,64,65,74									158	4-		416
571912	MARLU CHOICE COMMANDOO.....	02-18-56	552974	2029032	205	AI O AUGHTERS-25*	396	7,992	5.7	452			
	AI STUO, 11-01		LISTED, 11-64	204	WITH HERO-MATES	394	7,988	5.7	452	15	8,636	448	7,510
	STATES- 11,13									648-	4		423
571913	MARLU ADVANCER SNOWMAN.....	03-07-56	563805	1821569	23	NON-AI O AUS.-03	48	10,117	5.4	542			
	AI STUO, 35-75		LISTED, 11-64	23	WITH HERO-MATES	48	10,117	5.4	542	15	9,776	487	
	STATES- 35,42									341	55		
571951	BOLD HIGH-WAY-MAN.....	04-27-56	473956	1513686	47	AI O AUGHTERS-25*	80	9,662	5.1	495			
	AI STUO, 11-01		LISTED, 11-64	46	WITH HERO-MATES	76	9,642	5.1	495	14	8,864	460	8,744
	STATES- 11									778	35		447
										25	9,547	500	
										586	9		
572096	JESTER PINNACLE BEACON.....	03-28-56	537585	1531660	12	NON-AI O AUS.-02	15	6,879	5.8	401			
	STATES- 33		LISTED, 03-64	12	WITH HERO-MATES	15	6,879	5.8	401	10	7,676	437	
										797-	36-		
572134	VOLUNTEER SABLES SATELLITE.....	02-06-56	497355	1932103	24	NON-AI O AUS.-06	42	10,919	5.1	562			
	STATES- 33		LISTED, 08-63	23	WITH HERO-MATES	41	10,999	5.2	569	10	10,295	543	
										704	26		

SIRE OF OHIA DAUGHTERS

JERSEY					AV. PRODUCTION OF OAU.				AOJ. HERD-MATES AV.			PREOICTEO AV.	
	RECORDS	MILK	TEST	FAT	NUMBER	L8	%	L8	NUMBER	MILK	FAT	MILK	FAT
572137 FANCY SABLE-S COMMANDO.....													
07-04-56 556063 1655776 10 NON-AI OAU.-02	15	10,516	5.5	577									
AI STUO, 52-01 LISTEO, 11-64 10 WITH HERD-MATES	15	10,516	5.5	577					46	9,864	519		
STATES- 51,52									OIFF.	652	58		
572206 CHAMPION-S SENATOR.....													
09-15-56 519828 1636074 20 NON-AI OAU.-03	35	10,997	5.5	600									
AI STUO, 93-01 LISTEO, 11-64 20 WITH HERD-MATES	35	10,997	5.5	600					28	10,683	570		
STATES- 93									OIFF.	314	30		
572210 JESTER SUPREME NOBILITY.....													
03-09-56 556316 1865118 22 NON-AI OAU.-06	26	6,466	5.2	333									
LISTEO, 08-64 22 WITH HERD-MATES	26	6,466	5.2	333					22	6,425	339		
STATES- 61,63									OIFF.	41	6-		
572274 BROWNY-S GIVIA OESIGN.....													
07-29-56 556479 1752579 26 NON-AI OAU.-02	44	7,343	5.2	379									
LISTEO, 03-64 25 WITH HERD-MATES	43	7,171	5.2	376					28	7,866	395		
STATES- 61,63									OIFF.	695-	19-		
572288 SURVILLE VICTORIOUS PRIOR.....													
04-20-56 503523 1593064 12 NON-AI OAU.-04	14	8,455	5.1	429									
LISTEO, 11-64 12 WITH HERD-MATES	14	8,455	5.1	429					27	7,915	417		
STATES- 11,63									OIFF.	540	12		
572293 PARKLANO PRIOS JESTER.....													
08-26-56 557567 1825669 11 NON-AI OAU.-03	15	7,712	5.3	410									
LISTEO, 11-63 11 WITH HERD-MATES	15	7,712	5.3	410					20	7,727	417		
STATES- 11,21									OIFF.	15-	7-		
572332													
STATES- 93	6	8,428	5.5	460					6	8,912	461		
	6	8,428	5.5	460					OIFF.	484-	1-		
572375 BLONOE LINCOLN OF HILLCREST.....													
02-12-54 465966 1558974 34 AI OAU.-18	66	9,133	5.6	511									
AI STUO, 12-03 LISTEO, 11-64 34 WITH HERD-MATES	66	9,133	5.6	511					32	9,225	478	8,084	444
STATES- 12,13,58									OIFF.	92-	33		
572383 MARSHALL WILLIAM.....													
07-30-56 533617 1454191 18 NON-AI OAU.-03	21	9,171	5.7	519									
LISTEO, 08-64 17 WITH HERD-MATES	19	9,085	5.7	515					9	8,163	451		
STATES- 46									OIFF.	922	64		
572464 NAOMIS RIGHT ZINNIA AOVANCER.....													
05-31-56 513165 1763444 16 NON-AI OAU.-01	30	8,358	5.2	433									
LISTEO, 08-63 16 WITH HERD-MATES	30	8,358	5.2	433					8	8,062	438		
STATES- 92									OIFF.	296	5-		
572567 LILAC REMUS GEORGE.....													
01-19-56 431200 1624303 9 NON-AI OAU.-02	15	8,225	5.8	480									
LISTEO, 01-63 9 WITH HERD-MATES	15	8,225	5.8	480					25	8,993	512		
STATES- 21									OIFF.	768-	32-		
572649													
STATES- 92	5	10,446	5.5	575									
	5	10,446	5.5	575					14	10,003	525		
									OIFF.	443	50		
572745 WELCOME PILOT MAX.....													
02-16-56 502328 1995974 10 NON-AI OAU.-01	13	10,995	5.3	585									
LISTEO, 08-63 10 WITH HERD-MATES	13	10,995	5.3	585					49	10,806	583		
STATES- 34									OIFF.	189	2		
572821 WINSOME X. WONOER.....													
01-02-56 550262 1703224 12 NON-AI OAU.-05	13	7,670	5.3	407									
LISTEO, 08-62 12 WITH HERD-MATES	13	7,670	5.3	407					12	8,166	423		
STATES- 11,12,13									OIFF.	496-	16-		
572966													
STATES- 31	11	6,796	5.3	362									
	11	6,796	5.3	362					14	7,158	371		
									OIFF.	362-	9-		
573054 BILTMORE CITATION PIONEER.....													
08-22-56 559991 1816540 40 NON-AI OAU.-10	54	6,480	5.2	334									
LISTEO, 08-64 40 WITH HERD-MATES	54	6,480	5.2	334					39	6,619	328		
STATES- 55,74									OIFF.	139-	6		
573071 BEACON BAS STANOARO BEAU.....													
05-11-56 559928 1790446 21 NON-AI OAU.-04	40	10,052	5.0	505									
LISTEO, 08-63 21 WITH HERD-MATES	40	10,052	5.0	505					23	9,195	479		
STATES- 63,65									OIFF.	857	26		
573072 BEACON BAS LOYAL BASIL.....													
05-11-56 559928 1953442 15 NON-AI OAU.-06	20	8,672	5.0	433									
LISTEO, 05-64 15 WITH HERD-MATES	20	8,672	5.0	433					38	8,798	442		
STATES- 57,61,63,65									OIFF.	126-	9-		
573087													
STATES- 31	5	7,302	5.4	393									
	5	7,302	5.4	393					18	8,712	444		
									OIFF.	1410-	51-		
573091 COMMANDO TEFFIA BASIL.....													
09-13-56 555603 1862685 18 NON-AI OAU.-04	22	6,910	5.7	394									
LISTEO, 08-64 18 WITH HERD-MATES	22	6,910	5.7	394					17	7,320	389		
STATES- 43,48									OIFF.	410-	5		
573176 ALLAH-S LE CROIX STOCKWELL.....													
04-05-56 552534 1750868 14 NON-AI OAU.-02	22	9,398	5.0	468									
LISTEO, 03-64 14 WITH HERD-MATES	22	9,398	5.0	468					30	9,195	487		
STATES- 13									OIFF.	203	19-		

SIRE OF DHIA DAUGHTERS

JERSEY	AV. RECORDS NUMBER	PRODUCTION OF MILK LB	TEST %	EAU. FAT LB	AOJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
573213 ASGAARD DANIEL KENT.....									
12-26-56 488182 1690549 9 NON-AI DAUS.-D1	16	7,716	4.8	371					
LISTED, 03-64 9 WITH HERO-MATES	16	7,716	4.8	371					
STATES- 21					10 DIFF.	8,451 735-	411 40-		
573393 COMMANDO ADVANCER CONFIDENT.....									
10-07-56 496829 2046521 12 NON-AI DAUS.-D3	12	9,548	5.3	505					
LISTED, 05-64 12 WITH HERO-MATES	12	9,548	5.3	505					
STATES- 21					21 DIFF.	9,510 38	490 15		
573428									
STATES- 32									
13 NON-AI DAUS.-D2	13	9,183	4.9	452					
13 WITH HERO-MATES	13	9,183	4.9	452					
STATES- 32					6 DIFF.	9,961 778-	499 47-		
573431 SYBIL ROYAL PREDICTOR.....									
03-24-56 467752 1907878 74 AI DAUGHTERS-25*	113	9,191	5.2	482					
AI STUD, 35-05 LISTED, 11-64 74 WITH HERO-MATES	113	9,191	5.2	482					
STATES- 35,41,42,65					11 DIFF.	8,433 758	438 44	8,750	456
573441									
STATES- 91,92,93									
5 NON-AI DAUS.-D5	9	9,260	5.3	495					
5 WITH HERO-MATES	9	9,260	5.3	495					
STATES- 91,92,93					22 DIFF.	9,651 391-	509 14-		
573498 CHAMPION TOREADOR OF HERMITAGE.....									
12-25-56 553904 1934024 48 NON-AI DAUS.-D2	70	8,662	5.7	497					
LISTED, 03-64 48 WITH HERO-MATES	70	8,662	5.7	497					
STATES- 21					45 DIFF.	8,418 244	469 28		
573507 REMUS FUZZY FOX OF P. 8. F.....									
05-17-55 532705 1765603 24 NON-AI DAUS.-D2	32	6,391	5.6	359					
LISTED, 03-64 24 WITH HERO-MATES	32	6,391	5.6	359					
STATES- 41					15 DIFF.	6,995 604-	382 23-		
573538 TULIP-S DESIGN JIM.....									
07-26-56 531833 1586507 12 NON-AI DAUS.-D1	20	9,527	4.7	444					
LISTED, 03-64 12 WITH HERO-MATES	20	9,527	4.7	444					
STATES- 41					7 DIFF.	7,997 1530	420 24		
573552 MARLU PARAGON.....									
09-13-56 552974 2057465 36 NON-AI DAUS.-D3	54	8,971	5.5	489					
AI STUD, 52-D1 LISTED, 11-64 36 WITH HERO-MATES	54	8,971	5.5	489					
STATES- 52					26 DIFF.	8,186 785	429 60		
573617 BRAMPTON W. R. LERAS RADAR.....									
08-14-55 475948 D10238975 35 NON-AI DAUS.-D8	70	8,411	5.5	466					
AI STUD, 35-75 LISTED, 11-64 35 WITH HERO-MATES	70	8,411	5.5	466					
STATES- 12,13					28 DIFF.	8,907 496-	480 14-		
573625 PIXY-S PRINCE OLIVER.....									
01-16-57 532573 1880817 30 NON-AI DAUS.-D1	51	8,215	5.5	449					
LISTED, 03-64 30 WITH HERO-MATES	50	8,253	5.5	451					
STATES- 41					12 DIFF.	7,591 662	403 48		
573640 SPARKLE WONDERFUL STANOARO.....									
11-23-56 489542 1468714 51 NON-AI DAUS.-D5	73	9,237	5.7	526					
LISTED, 03-64 51 WITH HERO-MATES	73	9,237	5.7	526					
STATES- 56					63 DIFF.	10,019 782-	533 7-		
573644 BEACON SPARKLE SELECT.....									
05-23-56 503988 1410950 9 AI DAUGHTERS-D8	15	9,588	5.0	484					
AI STUD, 91-01 LISTED, 08-62 9 WITH HERO-MATES	15	9,588	5.0	484					
STATES- 91					17 DIFF.	8,745 843	465 19	8,449	426
573655 VALIANT LINDEN AIM.....									
02-05-56 495473 1490379 9 NON-AI DAUS.-D3	9	6,647	5.2	348					
LISTED, 11-63 9 WITH HERO-MATES	9	6,647	5.2	348					
STATES- 31,32					17 DIFF.	7,720 1073-	400 52-		
573749 BUTTERNUT TRISTRAM CORDNET.....									
07-02-56 537169 1830014 64 AI DAUGHTERS-25*	104	8,142	5.5	447					
AI STUD, 23-04 LISTED, 11-64 64 WITH HERO-MATES	103	8,140	5.5	447					
STATES- 23,63					18 DIFF.	8,262 122-	438 9	7,980	425
573846 BRIGHAM VOL. KING TUT OF OGSTON.....									
08-19-56 538481 1796768 23 AI DAUGHTERS-D3	28	10,581	5.0	534					
AI STUD, 22-03 LISTED, 11-64 23 WITH HERO-MATES	28	10,581	5.0	534					
STATES- 22					83 DIFF.	10,386 195	533 1	8,344	474
574005 CZAR-S LAD.....									
11-21-56 554291 1961750 11 NON-AI DAUS.-D5	21	8,116	5.0	405					
LISTED, 08-63 11 WITH HERO-MATES	20	8,183	5.0	409					
STATES- 23					7 DIFF.	8,870 687-	458 49-		
574076 TEFFIA STYLISH SENATOR.....									
09-22-56 555603 1541923 13 NON-AI DAUS.-D4	23	9,501	5.1	483					
LISTED, 08-63 12 WITH HERO-MATES	22	9,386	5.3	494					
STATES- 46,48					14 DIFF.	9,216 170	490 4		
574138 CARTAGENA BASIL FAVORITE.....									
11-19-54 510554 1603392 37 NON-AI DAUS.-D5	64	9,901	5.4	539					
LISTED, 03-64 37 WITH HERO-MATES	64	9,901	5.4	539					
STATES- 92					41 DIFF.	9,437 464	503 36		
574153 STONE STEPS WONOROUS BANNEY.....									
02-16-57 554758 1837992 13 NON-AI DAUS.-D2	24	6,802	5.2	356					
LISTED, 01-63 13 WITH HERO-MATES	24	6,802	5.2	356					
STATES- 13					20 DIFF.	7,313 511-	380 24-		
574191 L. C. STANOARO MASTER.....									
09-25-56 486937 1505315 19 NON-AI DAUS.-D1	38	9,219	4.7	437					
AI STUD, 35-75 LISTED, 11-64 19 WITH HERO-MATES	38	9,219	4.7	437					
STATES- 74					61 DIFF.	8,370 849	416 21		

SIRE OF OHIA DAUGHTERS

JERSEY	AV. RECORDS	PRODUCTION MILK L8	OF TEST %	DAU. FAT L8	AOJ. AV. NUMBER	HERD-MATES MILK L8	AV. FAT L8	PREOICTED MILK L8	AV. FAT L8
574194 NOBLEMAIO COMMANDO.....									
12-19-56 561500 1952644 29 AI DAUGHTERS-21	49	8,494	5.2	442					
AI STUO, 31-02 LISTEO, 11-64 28 WITH HERD-MATES	48	8,608	5.2	446					
STATES- 31,56,72					15 DIFF.	8,733 125-	454 8-	8,025	413
574261 BEACON BASIL PORTER.....									
04-21-56 497977 1861275 32 NON-AI DAUS.-02	52	9,472	5.3	504					
AI STUO, 35-75 LISTEO, 11-64 32 WITH HERD-MATES	52	9,472	5.3	504					
STATES- 21					28 DIFF.	9,081 391	462 42		
574279 SHAOEL-S DESIGN KEEPER BEAUTY.....									
03-18-57 568187 1499159 13 NON-AI DAUS.-04	24	9,100	5.2	477					
AI STUO, 41-25 LISTEO, 11-64 13 WITH HERD-MATES	24	9,100	5.2	477					
STATES- 43,47,48					23 DIFF.	8,619 481	452 25		
574281 SHAOEL-S BELMONT XMAS.....									
03-25-57 526995 2055416 9 NON-AI DAUS.-05	10	8,615	5.5	471					
LISTEO, 11-64 9 WITH HERD-MATES	10	8,615	5.5	471					
STATES- 15,31,32,35					12 DIFF.	9,008 393-	457 14		
574345 JENNY MAIOEN LAO RUODLPH.....									
02-27-57 480642 1753260 12 NON-AI DAUS.-02	26	9,631	5.6	538					
LISTEO, 03-64 12 WITH HERD-MATES	26	9,631	5.6	538					
STATES- 13					35 DIFF.	9,905 274-	539 1-		
574356 JOLLY BEACON RAOAR.....									
01-01-57 565303 2085625 23 AI DAUGHTERS-14	26	6,779	5.1	347					
AI STUO, 65-02 LISTEO, 11-64 23 WITH HERD-MATES	26	6,779	5.1	347					
STATES- 34,65					34 DIFF.	7,508 729-	369 22-	7,556	398
574469 FAVORITE ADVANCER-S OBSERVER SIR.....									
07-03-56 493165 1723661 21 NON-AI DAUS.-04	36	7,293	4.9	358					
LISTEO, 08-63 21 WITH HERD-MATES	36	7,293	4.9	358					
STATES- 42					6 DIFF.	7,327 34-	370 12-		
574470 SHAOEWELL VICTORY LAO.....									
01-20-57 473215 1860681 11 NON-AI DAUS.-03	16	9,555	5.2	498					
AI STUO, 12-03 LISTEO, 11-64 11 WITH HERD-MATES	16	9,555	5.2	498					
STATES- 13					14 DIFF.	9,191 364	480 18		
574560 TRISTRAM SILVER STAR.....									
02-20-57 565028 2077641 9 NON-AI DAUS.-03	17	9,874	5.2	517					
AI STUO, 93-05 LISTEO, 11-64 9 WITH HERD-MATES	17	9,874	5.2	517					
STATES- 88,91					12 DIFF.	10,360 486-	515 2		
574629 MARLU SUPREME FAVORITE.....									
09-24-56 506147 1821609 144 AI DAUGHTERS-25*	261	8,180	5.0	413					
AI STUO, 61-01 LISTEO, 11-64 142 WITH HERD-MATES	256	8,194	5.1	414					
STATES- 31,42,61,63,72,84					15 DIFF.	8,208 14-	417 3-	8,066	413
574673 ETTA JIM STAR.....									
01-02-57 549549 1978736 28 NON-AI DAUS.-09	45	8,325	5.2	437					
LISTEO, 03-64 27 WITH HERD-MATES	44	8,340	5.2	436					
STATES- 31,34,41,51,55,58,74					11 DIFF.	9,702 1362-	489 53-		
574676 GOLOEN COMMANDO.....									
02-12-57 565092 1578755 29 NON-AI DAUS.-09	50	8,850	5.3	470					
AI STUO, 31-02 LISTEO, 11-64 28 WITH HERD-MATES	49	8,957	5.3	475					
STATES- 32,33,34,48,73					11 DIFF.	8,960 3-	468 7		
574726 HOUPLA-S OREAMING JESTER.....									
01-28-57 525015 1896248 27 NON-AI DAUS.-02	39	9,179	4.9	453					
LISTEO, 08-64 27 WITH HERD-MATES	39	9,179	4.9	453					
STATES- 92					13 DIFF.	9,034 145	479 26-		
574735 ST. MAWES VOL. REX.....									
08-07-56 506697 1658062 10 NON-AI DAUS.-02	16	9,830	5.0	494					
LISTEO, 05-64 10 WITH HERD-MATES	16	9,830	5.0	494					
STATES- 43					5 DIFF.	9,015 815	459 35		
574743 SABLES COMMANDO OALVIEW.....									
03-06-56 556063 2057351 26 NON-AI DAUS.-06	41	9,559	5.2	501					
LISTEO, 08-63 24 WITH HERD-MATES	39	9,445	5.3	500					
STATES- 52,54,64,74,85					44 DIFF.	9,293 152	488 12		
574748 SABLE-S FAVORITE PRIZE.....									
11-04-56 556063 2000558 158 AI DAUGHTERS-25*	215	8,512	5.7	489					
AI STUO, 91-01 LISTEO, 11-64 150 WITH HERD-MATES	207	8,475	5.8	488					
STATES- 11,13,81,82,91,92,93					17 DIFF.	9,073 598-	489 1-	7,609	422
574752 PATHFINOER-S PIONEER.....									
12-23-56 557868 1796086 38 NON-AI DAUS.-09	64	9,164	5.0	461					
AI STUO, 93-10 LISTEO, 11-64 38 WITH HERD-MATES	64	9,164	5.0	461					
STATES- 33,41,42,92					44 DIFF.	8,765 399	453 8		
574755 BRAMPTON KAVAN RAOAR.....									
11-23-55 475948 010137007 23 AI DAUGHTERS-12	39	7,195	5.3	382					
AI STUO, 63-02 LISTEO, 11-64 23 WITH HERD-MATES	39	7,195	5.3	382					
STATES- 43,61,63					26 DIFF.	8,020 825-	403 21-	7,526	402
574838 ROSSMERE KEEPER-S PRINCE.....									
06-05-55 546038 1765273 9 NON-AI DAUS.-02	10	7,327	5.6	410					
LISTEO, 03-64 9 WITH HERD-MATES	10	7,327	5.6	410					
STATES- 92					12 DIFF.	8,014 687-	428 18-		
574839									
STATES- 82,92					5 NON-AI DAUS.-04				
					5 WITH HERD-MATES				
	6	8,177	5.7	470					
	6	8,177	5.7	470					
					26 DIFF.	8,244 67-	457 13		
574986 MASTERMAN H. L. BRUCE.....									
11-20-56 460497 1887634 14 NON-AI DAUS.-01	26	9,050	5.5	499					
LISTEO, 03-64 14 WITH HERD-MATES	26	9,050	5.5	499					
STATES- 21					36 DIFF.	9,421 371-	508 9-		

SIREs OF DHIA DAUGHTERS

JERSEY					AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.				PREDICTED AV.	
	RECORDS	MILK	TEST	FAT	NUMBER	L8	%	L8	NUMBER	MILK	FAT	L8	MILK	FAT
574994 BRIGHAM ADVANCER NELSON.....														
03-23-57 544480 1809498 62 AI DAUGHTERS-25*	118	8,866	5.2	463										
AI STUD, 21-01 LISTED, 11-64 61 WITH HERD-MATES	116	8,860	5.2	465					21	8,879	464		8,117	421
STATES- 12,13,21									DIFF.	19-	1			
575008 ADVANCE TORONDO COMMAND.....														
07-19-56 520051 1927816 11 NON-AI DAUS.-01	14	8,252	5.1	424										
LISTED, 11-63 11 WITH HERD-MATES	14	8,252	5.1	424					17	8,879	449			
STATES- 31									DIFF.	627-	25-			
575103 TRADE LAO VOLUNTEER FOX.....														
02-16-57 569785 1670060 25 NON-AI O AUS.-01	41	7,229	4.9	355										
LISTED, 03-64 25 WITH HERD-MATES	41	7,229	4.9	355					13	7,588	374			
STATES- 74									DIFF.	359-	19-			
575156														
STATES- 43					6	9,939	5.0	493						
					5	9,788	5.0	491		2	8,560	434		
									DIFF.	1228	57			
575181 DESIGN-S BRUNNY JESTER.....														
01-25-57 567976 1651631 10 NON-AI DAUS.-01	12	6,447	4.7	305										
LISTED, 05-64 10 WITH HERD-MATES	12	6,447	4.7	305					20	6,332	309			
STATES- 64									DIFF.	115	4-			
575187 CROWNING ASHLEY VOLUNTEER.....														
09-21-56 489295 1605865 13 NON-AI DAUS.-10	25	7,499	5.8	432										
LISTED, 01-63 13 WITH HERD-MATES	25	7,499	5.8	432					21	8,262	434			
STATES- 16,21,33,41,43,50,51									DIFF.	763-	2-			
575212 BETH-S AIM DUKE.....														
10-04-56 542103 1757568 12 NON-AI DAUS.-01	13	7,443	5.2	384										
LISTED, 05-64 12 WITH HERD-MATES	13	7,443	5.2	384					27	8,291	421			
STATES- 64									DIFF.	848-	37-			
575398 BRAMPTON JEST RADAR.....														
05-17-56 475948 010266869 10 NON-AI DAUS.-02	12	9,104	4.6	417										
LISTED, 03-64 10 WITH HERD-MATES	12	9,104	4.6	417					119	8,037	389			
STATES- 58,74									DIFF.	1067	28			
575470 SKYLINE RADAR SHEILAS POPEYE.....														
11-05-56 499207 2006229 11 NON-AI DAUS.-03	16	7,347	5.0	367										
LISTED, 11-63 11 WITH HERD-MATES	16	7,347	5.0	367					9	7,635	375			
STATES- 31,61									DIFF.	288-	8-			
575498														
STATES- 34,63,64					6	6,178	5.4	332						
					6	6,178	5.4	332		26	7,182	362		
									DIFF.	1004-	30-			
575629														
STATES- 12					8	5,998	4.8	289						
					8	5,998	4.8	289		8	6,745	337		
									DIFF.	747-	48-			
575669														
STATES- 57					5	5,582	5.1	282						
					5	5,582	5.1	282		20	6,475	312		
									DIFF.	893-	30-			
575685														
STATES- 33					8	8,729	5.1	446						
					8	8,729	5.1	446		12	8,324	398		
									DIFF.	405	48			
575745														
STATES- 63					5	6,774	4.9	334						
					5	6,774	4.9	334		1	7,405	368		
									DIFF.	631-	34-			
575821 MELODY KEEPER-S WARRIOR.....														
03-31-57 550184 1965376 9 NON-AI DAUS.-02	9	9,677	5.4	519										
LISTED, 08-64 8 WITH HERD-MATES	8	10,568	5.3	564					12	9,402	492			
STATES- 92									DIFF.	1166	72			
575834 REMUS GARY DANDY.....														
10-20-56 488735 1651183 30 NON-AI DAUS.-06	58	8,627	5.5	474										
LISTED, 03-64 30 WITH HERD-MATES	57	8,610	5.5	473					20	8,809	467			
STATES- 92									DIFF.	199-	6			
575905 OAK KNOLL RECORDS.....														
11-04-56 537666 1954631 67 AI DAUGHTERS-25*	125	8,822	4.9	436										
AI STUD, 31-02 LISTED, 11-64 66 WITH HERD-MATES	124	8,848	5.0	438					18	8,601	444		8,318	413
STATES- 31,56,58									DIFF.	247	6-			
575982 HATFIELD JESTER BASILEUS JESS.....														
10-02-56 544044 1819137 34 NON-AI DAUS.-01	55	6,297	5.3	336										
LISTED, 03-64 34 WITH HERD-MATES	55	6,297	5.3	336					13	8,123	410			
STATES- 34									DIFF.	1826-	74-			
576039 BEACON-S TEFFIA BEACON.....														
03-03-57 564158 1772396 11 NON-AI DAUS.-02	12	7,200	5.4	389										
LISTED, 08-64 11 WITH HERD-MATES	12	7,200	5.4	389					14	10,076	521			
STATES- 31									DIFF.	2876-	132-			
576049 JESTER J FAVORITE.....														
11-18-56 504013 1535136 11 NON-AI DAUS.-02	19	8,509	5.2	444										
AI STUD, 33-03 LISTED, 11-64 11 WITH HERD-MATES	19	8,509	5.2	444					5	8,097	449			
STATES- 21,47									DIFF.	412	5-			
576065 SIGNAL LORD BASIL.....														
12-04-56 555106 1699697 12 NON-AI DAUS.-02	25	7,828	5.1	401										
LISTED, 01-63 12 WITH HERD-MATES	25	7,828	5.1	401					75	7,615	384			
STATES- 58,74									DIFF.	213	17			

SIRE OF DHIA DAUGHTERS				AV. PRODUCTION OF				AOJ. HERD-MATES			PREDICTED AV.		
JERSEY	RECORDS	MILK	TEST	FAT	NUMBER	L8	%	L8	NUMBER	MILK	FAT	MILK	FAT
576301	.....											
STATES- 34	5	NON-AI DAUS.-01	5	7,062	5.3	375			11	7,719	380		
	5	WITH HERD-MATES	5	7,062	5.3	375			OIFF.	657-	5-		
576444	.....											
STATES- 42	6	NON-AI DAUS.-02	8	8,075	4.8	388			23	8,948	442		
	6	WITH HERD-MATES	8	8,075	4.8	388			DIFF.	873-	54-		
576467	.....											
STATES- 34	5	NON-AI DAUS.-01	6	8,245	5.3	441			9	7,458	401		
	5	WITH HERD-MATES	6	8,245	5.3	441			DIFF.	787	40		
576613	LILAC ADVANCER BEACON.....												
05-06-56	496743 1600005	32	NON-AI DAUS.-01	76	9,956	5.5	551						
STATES- 21	LISTED, 01-63	32	WITH HERD-MATES	76	9,956	5.5	551		29	9,861	537		
									OIFF.	95	14		
576653	ADVANCER BLONOE TOPPER.....												
06-12-57	543429 1785332	8	NON-AI DAUS.-02	11	8,209	5.3	431						
STATES- 61	LISTED, 01-63	8	WITH HERD-MATES	11	8,209	5.3	431		16	8,263	434		
									OIFF.	54-	3-		
576667	MARLU MILA0YS LEAOER.....												
12-09-56	567370 1858269	70	AI DAUGHTERS-11	131	9,185	5.0	456						
AI STUO, 34-01	LISTED, 03-64	70	WITH HERD-MATES	131	9,185	5.0	456		26	8,055	421	9,026	446
STATES- 23,34,64									OIFF.	1130	35		
576726	BRAMPTON BEACON ACME.....												
01-05-56	010121022 010233589	9	NON-AI DAUS.-05	10	7,848	4.9	383						
STATES- 57,64	LISTED, 05-64	9	WITH HERD-MATES	9	7,782	4.9	382		45	7,826	406		
									DIFF.	44-	24-		
576781	.....											
STATES- 42	5	NON-AI DAUS.-03	9	9,606	5.0	479			6	9,065	456		
	5	WITH HERD-MATES	9	9,606	5.0	479			OIFF.	541	23		
576854	ECHO-S FAVORITE SIGNAL.....												
03-30-57	560558 1868502	8	NON-AI DAUS.-01	14	9,495	5.1	480						
STATES- 92	LISTED, 03-64	8	WITH HERD-MATES	14	9,495	5.1	480		16	9,084	474		
									OIFF.	411	6		
576863	TRISTRAM SOVEREIGN PRINCE.....												
08-29-56	563431 2063093	19	NON-AI DAUS.-01	24	8,066	4.8	389						
STATES- 92	LISTED, 08-64	19	WITH HERD-MATES	24	8,066	4.8	389		11	8,018	395		
									OIFF.	48	6-		
576911	GOLDEN ETTA VALIANT.....												
07-18-57	565141 1914397	15	NON-AI DAUS.-10	22	7,429	5.7	423						
STATES- 31,33,34,41,55,58,85	LISTED, 05-64	11	WITH HERD-MATES	18	7,278	5.6	410		20	8,236	425		
									OIFF.	958-	15-		
577026	MARLU MANNEQUIN MILESTONE.....												
12-24-56	563805 2092105	7	AI DAUGHTERS-06	8	9,137	5.6	508						
AI STUO, 41-25	LISTED, 11-64	7	WITH HERD-MATES	8	9,137	5.6	508		18	8,085	428	8,445	445
STATES- 42,43,48,74									OIFF.	1052	80		
		21	NON-AI DAUGHTERS	51	9,880	5.4	538		17	8,900	478		
		21	WITH HERD-MATES	51	9,880	5.4	538		OIFF.	980	60		
577042	BRIGHAM CONFIOENT NEVILLE.....												
05-30-57	470945 1447846	36	AI DAUGHTERS-13	37	9,407	5.3	496						
AI STUO, 31-02	LISTED, 11-64	35	WITH HERD-MATES	36	9,428	5.3	497		40	8,954	469	8,483	440
STATES- 23,31,52,56,58									DIFF.	474	28		
577058	HILL-O-OAK X SOUVENIR STANDARD.....												
10-26-56	547047 1826842	14	NON-AI DAUS.-03	23	8,451	4.8	405						
STATES- 21,74	LISTED, 11-63	14	WITH HERD-MATES	23	8,451	4.8	405		35	8,346	402		
									DIFF.	105	3		
577107	ADVANCER SLEEPING STANDARD.....												
09-13-57	569296 1885524	15	NON-AI DAUS.-06	19	9,571	5.3	508						
STATES- 34,55	LISTED, 11-64	15	WITH HERD-MATES	19	9,571	5.3	508		17	7,649	417		
									OIFF.	1922	91		
577109	CO-PILOT COMMANDO TROPHY.....												
02-17-57	561989 1997470	15	NON-AI DAUS.-02	19	7,507	5.0	374						
STATES- 74	LISTED, 01-63	15	WITH HERD-MATES	19	7,507	5.0	374		25	8,115	398		
									OIFF.	608-	24-		
577221	SECRET BRAVE MOOR.....												
02-08-57	497574 1848100	19	NON-AI DAUS.-04	30	9,198	5.4	499						
STATES- 51,52	LISTED, 03-64	19	WITH HERD-MATES	30	9,198	5.4	499		24	8,946	460		
									DIFF.	252	39		
577237	CHAMPIUNS OOU8LE.....												
04-17-56	519828 1823982	106	AI DAUGHTERS-25*	166	9,496	5.4	513						
AI STUO, 92-01	LISTED, 11-64	96	WITH HERD-MATES	149	9,469	5.4	516		24	9,415	490	8,232	445
STATES- 87,92									DIFF.	54	26		
577255	ILLINOIS CENTRAL DON HEAD HUBERT.....												
05-19-56	522107 010205562	5	AI DAUGHTERS-04	9	6,134	5.5	339						
AI STUO, 63-03	LISTED, 11-64	5	WITH HERD-MATES	9	6,134	5.5	339		18	7,800	398	7,575	398
STATES- 72									DIFF.	1666-	59-		
577256	ILLINOIS CENTRAL DON HEAD HUBERT.....												
09-11-56	010122844 010237578	10	AI DAUGHTERS-04	11	8,908	4.7	415						
AI STUO, 63-03	LISTED, 11-64	10	WITH HERD-MATES	11	8,908	4.7	415		21	7,993	392	8,475	425
STATES- 63									DIFF.	915	23		

SIREs OF DHIA DAUGHTERS

JERSEY				AV. RECORDS	PRODUCTION	OF	DAU.	ADJ.	HERD-MATES	AV.	PREDICTED	AV.
				NUMBER	MILK	TEST	FAT	NUMBER	MILK	FAT	MILK	FAT
					L8	%	L8		L8	L8	L8	L8
577266	MAURERHILL DESIGN CONFIDENT											
11-17-56	569805	2001124	14	NON-AI DAUS.-01	28	8,338	4.7	393				
	LISTED, 08-63		14	WITH HERD-MATES	28	8,338	4.7	393	14	8,562	421	
STATES-	21								DIFF.	224-	28-	
577275	SUPREME MODEL ADVANCER											
08-21-57	569158	1895582	13	NON-AI DAUS.-02	16	6,812	5.3	364				
	LISTED, 08-64		13	WITH HERD-MATES	16	6,812	5.3	364	13	7,180	393	
STATES-	31,65								DIFF.	368-	29-	
577311	DANDY SPARKLING NAN MIGHTY MOOSE											
08-07-56	530653	1908899	14	NON-AI DAUS.-01	21	8,361	4.6	384				
	LISTED, 08-64		14	WITH HERD-MATES	21	8,361	4.6	384	10	9,331	441	
STATES-	64								DIFF.	970-	57-	
577341	MARLU MILESTONE BLONDE											
04-06-57	563805	2092116	11	NON-AI DAUS.-01	11	8,545	4.9	418				
	LISTED, 11-64		11	WITH HERD-MATES	11	8,545	4.9	418	14	9,105	443	
STATES-	65								DIFF.	560-	25-	
577388	TRUE TRAIL BLAZER											
05-05-57	503554	1836567	73	AI DAUGHTERS-25*	117	8,735	5.4	471				
AI STUD, 21-01	LISTED, 11-64		71	WITH HERD-MATES	114	8,703	5.4	470	17	8,821	457	8,029 430
STATES-	13,21,23,74								DIFF.	118-	13	
577397												
			5	NON-AI DAUS.-01	6	8,670	5.5	473				
STATES-	31		5	WITH HERD-MATES	6	8,670	5.5	473	6	8,531	432	
									DIFF.	139	41	
577420	HATFIELD KADAR											
07-03-57	499207	1780569	21	NON-AI DAUS.-02	34	7,683	5.1	388				
	LISTED, 08-63		21	WITH HERD-MATES	34	7,683	5.1	388	21	7,428	391	
STATES-	34								DIFF.	255	3-	
577474	SYBIL CARLETTA-S FINALIST											
05-25-57	480642	1563732	39	AI DAUGHTERS-20	60	9,838	5.1	499				
AI STUD, 12-03	LISTED, 11-64		37	WITH HERD-MATES	57	9,955	5.1	508	29	9,173	475	8,736 445
STATES-	12,13,58								DIFF.	782	33	
577502	BILTMORE REGINALD PATRICK											
05-24-57	553991	1696516	19	NON-AI DAUS.-06	21	5,133	4.9	253				
	LISTED, 03-64		19	WITH HERD-MATES	21	5,133	4.9	253	38	6,659	330	
STATES-	55,74								DIFF.	1526-	77-	
577517												
			6	NON-AI DAUS.-01	7	8,051	5.3	426				
STATES-	13		6	WITH HERD-MATES	7	8,051	5.3	426	7	7,843	426	
									DIFF.	208		
577591												
			5	NON-AI DAUS.-02	5	9,566	5.9	567				
STATES-	88,93		5	WITH HERD-MATES	5	9,566	5.9	567	14	9,773	512	
									DIFF.	207-	55	
577796	BRAMPTON BEACON ROYAL											
08-19-55	490937	1923169	8	NON-AI DAUS.-03	14	7,209	5.1	368				
	LISTED, 01-63		8	WITH HERD-MATES	14	7,209	5.1	368	30	8,270	419	
STATES-	58,64								DIFF.	1061-	51-	
577872	JESTER SLEEPING SYBIL											
08-28-57	553149	1731607	21	NON-AI DAUS.-04	27	8,197	5.1	419				
	LISTED, 08-64		21	WITH HERD-MATES	27	8,197	5.1	419	21	8,415	432	
STATES-	31,61								DIFF.	218-	13-	
577933	BINDLE-S COMMANDO											
06-17-57	521704	2009200	19	NON-AI DAUS.-03	33	7,444	5.6	414				
	LISTED, 08-63		19	WITH HERD-MATES	33	7,444	5.6	414	25	8,462	450	
STATES-	23								DIFF.	1018-	36-	
577958	ADVANCER BASIL LORD											
12-17-56	493165	2222747	31	NON-AI DAUS.-05	46	9,367	5.3	498				
AI STUD, 11-01	LISTED, 11-64		31	WITH HERD-MATES	46	9,367	5.3	498	27	9,256	508	
STATES-	13,16,58,74								DIFF.	111	10-	
577970	BASILEUS BEACON GLIMMER											
04-19-57	552778	2046899	11	NON-AI DAUS.-01	13	7,508	5.5	415				
	LISTED, 05-64		11	WITH HERD-MATES	13	7,508	5.5	415	7	7,658	413	
STATES-	57								DIFF.	150-	2	
577981	SILVER MISTY RADAR ROYAL											
03-06-57	557268	1728568	22	NON-AI DAUS.-01	37	6,166	5.6	348				
	LISTED, 03-64		22	WITH HERD-MATES	37	6,166	5.6	348	16	6,058	331	
STATES-	91								DIFF.	108	17	
578090	WASHINGTON NICHOLAS											
05-30-57	563941	2092062	20	NON-AI DAUS.-04	30	7,608	5.1	386				
	LISTED, 08-64		20	WITH HERD-MATES	30	7,608	5.1	386	21	7,442	383	
STATES-	12,13,58								DIFF.	166	3	
578115	DREAMING CROWN STANDARD											
11-06-57	489295	1743174	12	NON-AI DAUS.-05	17	8,573	5.4	466				
	LISTED, 03-64		12	WITH HERD-MATES	17	8,573	5.4	466	15	9,512	502	
STATES-	43,48								DIFF.	939-	36-	
578138	KARITA JESTER AIM											
07-11-57	523387	1696879	16	NON-AI DAUS.-03	26	7,807	4.6	356				
	LISTED, 03-64		16	WITH HERD-MATES	26	7,807	4.6	356	9	7,802	372	
STATES-	42								DIFF.	5	16-	
578140	JESTER COMMANDO PINN											
08-24-57	523387	1883250	11	NON-AI DAUS.-05	15	8,672	5.1	445				
	LISTED, 03-64		11	WITH HERD-MATES	15	8,672	5.1	445	14	8,361	431	
STATES-	42								DIFF.	311	14	

SIRE OF DHIA DAUGHTERS				AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
JERSEY												
578146	HIGHFIELD WONDROUS STANDARD											
08-23-57	489542	1766980	21 NON-AI DAUS.-03	30	10,489	5.2	548					
	LISTED, 08-64		21 WITH HERD-MATES	30	10,489	5.2	548	57	8,926	469		
STATES-	56,57							DIFF.	1563	79		
578219												
			5 NON-AI DAUS.-01	10	5,675	5.0	286					
STATES-	57		5 WITH HERD-MATES	9	5,455	5.2	282	12	6,707	313		
								DIFF.	1252-	31-		
578235	MARSHALL SECRET JULIAN											
07-29-57	533617	1982967	30 NON-AI DAUS.-06	42	8,213	6.0	493					
	LISTED, 11-63		30 WITH HERD-MATES	42	8,213	6.0	493	15	8,890	484		
STATES-	23							DIFF.	677-	9		
578237	SECRET COURAGE											
10-05-57	497574	1875664	57 AI DAUGHTERS-25*	79	9,009	5.2	465					
AI STUD, 31-02	LISTED, 11-64		57 WITH HERD-MATES	78	8,996	5.2	464	17	8,744	446	8,328	433
STATES-	31,42,52,58,88,92							DIFF.	252	18		
578259	REX TRISTRAM LAD											
08-10-57	558733	2070326	13 NON-AI DAUS.-01	18	8,776	5.5	481					
	LISTED, 11-63		13 WITH HERD-MATES	18	8,776	5.5	481	6	7,874	416		
STATES-	31							DIFF.	902	65		
578311												
			5 NON-AI DAUS.-02	5	8,686	5.6	485					
STATES-	31		5 WITH HERD-MATES	5	8,686	5.6	485	6	8,310	424		
								DIFF.	376	61		
578330	HEADSPRING SPARKLING MARY BLONDE											
08-19-57	508078	1887778	13 NON-AI DAUS.-01	25	11,290	5.2	591					
AI STUD, 61-01	LISTED, 11-64		13 WITH HERD-MATES	25	11,290	5.2	591	72	10,822	562		
STATES-	56							DIFF.	468	29		
578382	OBSERVER SIGNAL REVIVAL											
12-22-56	419248	2075775	18 AI DAUGHTERS-09	30	8,954	4.9	442					
AI STUD, 48-01	LISTED, 11-64		18 WITH HERD-MATES	30	8,954	4.9	442	14	7,659	394	8,818	444
STATES-	23,47,48							DIFF.	1295	48		
578393	ZEPHYRS NEWS FLASH											
10-14-57	550285	2069767	13 NON-AI DAUS.-01	19	9,623	5.0	477					
	LISTED, 11-63		13 WITH HERD-MATES	18	9,734	5.0	484	3	9,669	486		
STATES-	47							DIFF.	65	2-		
578425	VICTORY LAD-S REX REMUS											
11-08-57	561699	1935301	14 NON-AI DAUS.-01	21	8,834	5.9	525					
	LISTED, 11-63		14 WITH HERD-MATES	21	8,834	5.9	525	8	9,288	536		
STATES-	31							DIFF.	454-	11-		
578575	WASHINGTON APOLLO											
10-29-57	546354	1868596	35 AI DAUGHTERS-22	40	8,736	5.3	461					
AI STUD, 12-03	LISTED, 11-64		35 WITH HERD-MATES	40	8,736	5.3	461	39	9,298	479	7,741	407
STATES-	12,13,21,58							DIFF.	562-	18-		
578611	PRDUD CZAR											
09-04-57	554291	1879336	12 NON-AI DAUS.-04	17	7,660	5.6	428					
	LISTED, 03-64		12 WITH HERD-MATES	17	7,660	5.6	428	19	7,732	415		
STATES-	11							DIFF.	72-	13		
578631												
			7 NON-AI DAUS.-02	11	9,327	5.0	462					
STATES-	13		7 WITH HERD-MATES	11	9,327	5.0	462	13	9,378	501		
								DIFF.	51-	39-		
578650												
			5 NON-AI DAUS.-04	6	7,929	5.2	409					
STATES-	23,31,54		5 WITH HERD-MATES	6	7,929	5.2	409	18	7,783	413		
								DIFF.	146	4-		
578719	BELMONT CANDY JESTER											
08-07-57	561243	1618076	13 NON-AI DAUS.-01	23	7,183	5.2	370					
	LISTED, 03-64		13 WITH HERD-MATES	23	7,183	5.2	370	23	7,044	383		
STATES-	34							DIFF.	139	13-		
578740												
			6 AI DAUGHTERS-04	7	7,847	5.3	413					
AI STUD, 63-03			6 WITH HERD-MATES	7	7,847	5.3	413	43	8,031	412	8,004	416
STATES-	63,65							DIFF.	184-	1		
578771												
			5 NON-AI DAUS.-02	5	7,694	4.8	372					
STATES-	31		5 WITH HERD-MATES	5	7,694	4.8	372	9	6,884	354		
								DIFF.	810	18		
578775	OAK KNOLL CLAIR JESTER											
08-06-57	576245	2087338	11 NON-AI DAUS.-08	14	7,818	5.1	396					
	LISTED, 05-64		11 WITH HERD-MATES	14	7,818	5.1	396	19	9,026	461		
STATES-	12,13,42							DIFF.	1208-	65-		
578819	JOHNNY-S BASIL FLIPPY HERCULES											
09-26-57	568040	2014769	18 NON-AI DAUS.-02	25	7,639	5.2	396					
	LISTED, 08-63		18 WITH HERD-MATES	25	7,639	5.2	396	10	7,942	425		
STATES-	31							DIFF.	303-	29-		
578855	JESILEUS VALIANT											
08-28-57	542372	1741785	29 NON-AI DAUS.-02	34	8,243	5.4	445					
	LISTED, 08-64		29 WITH HERD-MATES	34	8,243	5.4	445	31	8,262	449		
STATES-	84							DIFF.	19-	4-		
578877												
			5 NON-AI DAUS.-03	10	6,098	5.0	306					
STATES-	13,64		5 WITH HERD-MATES	10	6,098	5.0	306	32	8,091	421		
								DIFF.	1993-	115-		

SIRE OF DHIA DAUGHTERS

JERSEY	AV. PRODUCTION OF DAU.				ADJ. HERO-MATES AV.			PREDICTED AV.	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
578908 COMMANDO SYBIL CLIPPER.....									
08-18-57 567842 2D71946 12 NON-AI DAUS.-04	16	8,221	5.4	441					
LISTED, 08-64 12 WITH HERD-MATES	16	8,221	5.4	441	10	8,185	443		
STATES- 33					DIFF.	36	2-		
579000 RD8INDALE-S FARINEUSE 8EACON.....									
09-05-57 010124864 2179558 33 NON-AI DAUS.-02	46	7,813	4.8	378					
LISTED, 03-64 33 WITH HERD-MATES	46	7,813	4.8	378	23	7,977	394		
STATES- 65					DIFF.	164-	16-		
579017 BET-S FAVORITE PLEASANT APOLLO.....									
01-26-57 510322 1535439 8 NON-AI DAUS.-04	9	8,748	5.1	444					
LISTED, 11-64 8 WITH HERD-MATES	9	8,748	5.1	444	38	8,076	412		
STATES- 52,56					DIFF.	672	32		
579104 BRAMPTON BASIL SIR GEM.....									
05-11-57 566769 1989439 11 NON-AI DAUS.-01	13	6,051	5.1	309					
LISTED, 08-64 11 WITH HERD-MATES	13	6,051	5.1	309	4	6,507	333		
STATES- 45					DIFF.	456-	24-		
579125 BRAMPTON BASIL CARON.....									
01-26-57 010121754 010271324 27 AI DAUGHTERS-19	41	8,796	5.2	456					
AI STUD, 91-01 LISTED, 11-64 26 WITH HERD-MATES	39	8,849	5.2	458	13	8,976	486	8,042	402
STATES- 81,91,92					DIFF.	127-	28-		
579133									
STATES- 31,34					10	8,960	5.4	486	
					10	8,960	5.4	486	
					18	8,576	462		
					DIFF.	384	24		
579146 JESTER DRACONIS EMBLEM DESIGN.....									
08-26-57 564357 2D36463 17 NON-AI DAUS.-05	29	6,953	5.3	366					
LISTED, 03-64 17 WITH HERD-MATES	28	6,957	5.3	366	15	8,073	426		
STATES- 11,13,21					DIFF.	1116-	60-		
579149 FAIRY-S RECORD 8EACON.....									
09-22-57 557955 1804315 13 NON-AI DAUS.-01	15	8,068	5.0	403					
LISTED, 08-64 13 WITH HERD-MATES	15	8,068	5.0	403	13	7,494	373		
STATES- 87					DIFF.	574	30		
579172 SECRET SPECTATOR.....									
09-05-57 497574 1919726 43 NON-AI DAUS.-03	67	9,621	5.2	498					
LISTED, 03-64 43 WITH HERD-MATES	67	9,621	5.2	498	14	9,498	481		
STATES- 52					DIFF.	123	17		
579205 MARLU MILKMAN IODL.....									
10-07-57 550331 2057465 101 AI DAUGHTERS-25*	178	8,311	5.2	430					
AI STUD, 21-01 LISTED, 11-64 99 WITH HERD-MATES	176	8,341	5.2	431	19	8,624	450	7,864	402
STATES- 11,13,16,21					DIFF.	283-	19-		
579206 MARLU SNOWORDP SUPREME.....									
12-27-57 506147 2D44727 13 NON-AI DAUS.-01	15	9,086	5.0	452					
AI STUD, 33-03 LISTED, 11-64 13 WITH HERD-MATES	15	9,086	5.0	452	16	9,784	495		
STATES- 55					DIFF.	698-	43-		
579232									
STATES- 34					6	NON-AI DAUS.-02			
					7	7,941	5.5	433	
					7	7,941	5.5	433	
					21	8,195	455		
					DIFF.	254-	22-		
579237 8EACON CORDINATION SUCCESSOR.....									
10-24-57 570133 1542201 30 NON-AI DAUS.-01	45	6,080	5.5	332					
LISTED, 03-64 30 WITH HERD-MATES	45	6,080	5.5	332	34	6,949	373		
STATES- 64					DIFF.	869-	41-		
579248 JESTPINN GOLDEN ROYALIST.....									
02-16-57 549122 2080722 28 NON-AI DAUS.-01	41	7,883	5.6	442					
LISTED, 03-64 28 WITH HERD-MATES	41	7,883	5.6	442	36	6,871	382		
STATES- 35					DIFF.	1012	60		
579317 BIJDUS KITTY DESIGN.....									
10-02-57 552325 1850472 20 NON-AI DAUS.-02	26	5,278	5.0	262					
AI STUD, 43-02 LISTED, 11-63 20 WITH HERD-MATES	25	5,208	5.0	259	73	6,430	317		
STATES- 56					DIFF.	1222-	58-		
579320 BLYTHDALE W.R. OWL-S OTTO.....									
12-23-57 537666 1921272 9 NON-AI DAUS.-02	17	9,011	5.4	488					
LISTED, 03-64 9 WITH HERD-MATES	17	9,011	5.4	488	28	10,066	552		
STATES- 13,21					DIFF.	1055-	64-		
579367									
STATES- 74					9	11,399	4.6	524	
					9	11,399	4.6	524	
					38	8,894	447		
					DIFF.	2505	77		
579379 ADVANCER ETTA-S SON JESTER.....									
11-13-57 519446 2D04341 14 NON-AI DAUS.-03	24	8,726	5.1	441					
LISTED, 03-64 14 WITH HERD-MATES	24	8,726	5.1	441	13	8,756	450		
STATES- 31					DIFF.	30-	9-		
579418 ADVANCER FILLPAIL JAN.....									
03-05-54 552519 1566992 12 NON-AI DAUS.-01	12	6,406	5.2	332					
LISTED, 08-64 12 WITH HERD-MATES	12	6,406	5.2	332	8	7,255	374		
STATES- 35					DIFF.	849-	42-		
579483 SPARKLE MOGUL.....									
09-26-57 567973 1931043 18 NON-AI DAUS.-02	21	7,673	5.3	409					
LISTED, 08-64 18 WITH HERD-MATES	21	7,673	5.3	409	60	8,901	480		
STATES- 56					DIFF.	1228-	71-		
579487									
STATES- 32					7	7,933	5.1	402	
					7	7,933	5.1	402	
					10	8,053	410		
					DIFF.	120-	8-		

SIREs OF DHIA DAUGHTERS

JERSEY					AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
	RECORDS	MILK	TEST	FAT	NUMBER	L8	%	L8	NUMBER	MILK	FAT	MILK	FAT
579607 ZEPHY-S OREGON SPROUT.....													
04-10-57 550285 2104275 34 NON-AI O AUS.-01	46	8,688	5.4	467									
LISTED, 08-64 34 WITH HERD-MATES	46	8,688	5.4	467					10	8,592	451		
STATES- 54									DIFF.	96	16		
579650													
STATES- 12 5 NON-AI O AUS.-01	10	7,141	5.9	419									
5 WITH HERD-MATES	10	7,141	5.9	419					9	8,404	457		
									DIFF.	1263-	38-		
579660 DOTTY-S VOL. OBSERVER BUDDY.....													
12-01-57 468521 1682481 8 NON-AI O AUS.-02	10	9,163	5.6	509									
LISTED, 08-64 8 WITH HERD-MATES	10	9,163	5.6	509					24	9,173	486		
STATES- 82,88									DIFF.	10-	23		
579678 RICHLYN CROWNING EFFORT DON.....													
04-20-57 572834 2165698 9 NON-AI O AUS.-04	11	6,952	5.8	401									
LISTED, 05-64 9 WITH HERD-MATES	10	6,942	5.8	401					15	7,449	399		
STATES- 35,41,42									DIFF.	507-	2		
579695 KING-S ADVANCER IT.....													
07-23-57 508766 1972750 20 NON-AI O AUS.-02	28	7,858	5.1	402									
LISTED, 08-64 20 WITH HERD-MATES	28	7,858	5.1	402					27	7,412	368		
STATES- 56									DIFF.	446	34		
579699 MARLU FAVORITE MILESTONE.....													
01-21-58 563805 1821595 58 AI DAUGHTERS-25*	78	7,134	5.1	364									
AI STUO, 51-02 LISTED, 11-64 56 WITH HERD-MATES	75	7,134	5.1	363					17	7,789	404	7,506	382
STATES- 23,42,51,54,56									DIFF.	655-	41-		
579737													
STATES- 41 8 NON-AI O AUS.-01	8	8,323	5.0	415									
8 WITH HERD-MATES	8	8,323	5.0	415					12	8,892	439		
									DIFF.	569-	24-		
579749 RADAR BELLESON LIBERATOR.....													
08-09-57 010126041 2213739 9 NON-AI O AUS.-03	11	6,688	5.5	365									
LISTED, 08-64 9 WITH HERD-MATES	11	6,688	5.5	365					47	7,562	392		
STATES- 64									DIFF.	874-	27-		
579803 GEM-S COMMANDO FOXY DESIGN.....													
04-30-56 537742 1968044 26 NON-AI O AUS.-03	34	6,215	5.2	324									
LISTED, 03-64 26 WITH HERD-MATES	34	6,215	5.2	324					14	6,639	336		
STATES- 65									DIFF.	424-	12-		
579831 CAPRICIOUS RADAR.....													
02-01-57 558412 1779606 28 NON-AI O AUS.-01	44	8,582	5.3	451									
LISTED, 03-64 28 WITH HERD-MATES	44	8,582	5.3	451					11	8,624	455		
STATES- 63									DIFF.	42-	4-		
579847													
STATES- 64 7 NON-AI O AUS.-02	9	5,100	4.9	252									
7 WITH HERD-MATES	9	5,100	4.9	252					25	5,811	286		
									DIFF.	711-	34-		
579978 TERO OF MAPLECREST.....													
07-18-56 517081 1768613 9 NON-AI O AUS.-01	10	6,284	6.0	374									
LISTED, 08-62 9 WITH HERD-MATES	10	6,284	6.0	374					13	7,907	434		
STATES- 16									DIFF.	1623-	60-		
580002 FAVORITE ADVANCER OXFORD 80Y.....													
06-14-55 555023 1708683 26 NON-AI O AUS.-02	49	7,810	5.2	403									
LISTED, 08-63 26 WITH HERD-MATES	49	7,810	5.2	403					42	7,940	396		
STATES- 74									DIFF.	130-	7		
580059													
STATES- 92 6 NON-AI O AUS.-01	6	10,732	5.0	540									
6 WITH HERD-MATES	6	10,732	5.0	540					9	9,660	531		
									DIFF.	1072	9		
580087													
STATES- 21,23,34,47,56 5 NON-AI O AUS.-05	7	9,818	5.1	498									
5 WITH HERD-MATES	7	9,818	5.1	498					18	8,567	444		
									DIFF.	1251	54		
580088 BRIGHAM ADVANCER OAXES.....													
01-18-58 544480 1594627 11 NON-AI O AUS.-01	13	7,523	5.3	400									
LISTED, 08-64 11 WITH HERD-MATES	12	7,589	5.3	406					8	8,339	418		
STATES- 63									DIFF.	750-	12-		
580119 BELMONT ZINNIA BRAVO.....													
01-08-57 553407 1857706 8 NON-AI O AUS.-03	11	8,638	5.2	453									
LISTED, 05-64 8 WITH HERD-MATES	11	8,638	5.2	453					18	9,120	478		
STATES- 31									DIFF.	482-	25-		
580121 HARMONY-S SUPREME.....													
06-06-57 564209 2095887 12 NON-AI O AUS.-03	18	7,433	5.5	410									
LISTED, 03-64 12 WITH HERD-MATES	18	7,433	5.5	410					20	7,654	407		
STATES- 13									DIFF.	221-	3		
580137 BLONDE MONOROUS SPARK PLUG.....													
11-02-56 508078 1916786 29 NON-AI O AUS.-03	40	8,410	5.6	475									
LISTED, 11-63 29 WITH HERD-MATES	40	8,410	5.6	475					26	8,590	466		
STATES- 56									DIFF.	180-	9		
580147 SECRET WIZARD.....													
12-18-57 497574 1524579 12 NON-AI O AUS.-02	19	10,697	5.3	567									
LISTED, 11-63 9 WITH HERD-MATES	14	10,851	5.3	574					5	11,238	565		
STATES- 31									DIFF.	387-	9		
580193													
STATES- 13 7 NON-AI O AUS.-03	7	7,309	5.3	384									
7 WITH HERD-MATES	7	7,309	5.3	384					22	8,666	436		
									DIFF.	1357-	52-		

SIRE OF OHIA DAUGHTERS

JERSEY	AV. PRODUCTION OF				AV. HERD-MATES			PREOICTED AV.		
	RECORDS	MILK	TEST	FAT	AV.	MILK	FAT	MILK	FAT	
	NUMBER	LB	%	LB	NUMBER	LB	LB	LB	LB	
580232 WELCOME LINDEN HALL SUZANN-S OICK.....										
01-08-58 537225 2052918 19 NON-AI O AUS.-03	34	11,275	5.7	645						
STATES- 21 LISTED, 03-64 18 WITH HERD-MATES	32	11,364	5.7	645	37	10,851	581			
					OIFF.	513	64			
580332 SPARKLE STANOARO OESIGN.....										
01-16-58 539084 1772035 9 NON-AI O AUS.-03	9	9,086	5.2	472						
STATES- 56 LISTED, 11-64 9 WITH HERD-MATES	9	9,086	5.2	472	65	9,970	520			
					OIFF.	884-	48-			
580371 MARLU REPORT.....										
04-06-57 567370 1996404 6 NON-AI O AUS.-05	13	8,882	5.3	475						
AI STUO, 33-03 LISTED, 11-64 6 WITH HERD-MATES	13	8,882	5.3	475	6	8,650	444			
STATES- 23,31,47,51,55					OIFF.	232	31			
580552 BELLE BEACON RADAR PRINCE.....										
10-13-57 553475 2060761 9 NON-AI O AUS.-02	15	7,703	5.0	389						
STATES- 61 LISTED, 03-64 9 WITH HERD-MATES	15	7,703	5.0	389	22	7,984	393			
					OIFF.	281-	4-			
580594 BARBARA-S ETTA JESTER.....										
01-04-58 556092 1956106 23 NON-AI O AUS.-05	24	8,044	5.2	415						
STATES- 31,63,74 LISTED, 11-64 23 WITH HERD-MATES	24	8,044	5.2	415	21	8,056	416			
					OIFF.	12-	1-			
580602 CHAMPION-S PLUTOGRAT.....										
02-23-58 519828 1796086 15 AI DAUGHTERS-10	18	8,911	5.3	468						
AI STUO, 91-01 LISTED, 08-64 15 WITH HERD-MATES	18	8,911	5.3	468	40	8,781	457	8,177	424	
STATES- 56,91,92					OIFF.	130	11			
580646 MASTERMAN BEAUTY CUSTOM AIM.....										
02-08-57 499358 1667986 76 AI DAUGHTERS-25*	101	7,882	5.4	429						
AI STUO, 21-01 LISTED, 11-64 73 WITH HERD-MATES	97	7,848	5.5	429	26	8,903	463	7,241	391	
STATES- 13,21,43					OIFF.	1055-	34-			
580670 ZWALD-S ADVANCER-S OANOY.....										
01-02-58 524581 1618508 23 NON-AI O AUS.-01	31	9,752	5.5	533						
STATES- 92 LISTED, 03-64 23 WITH HERD-MATES	31	9,752	5.5	533	20	8,834	480			
					OIFF.	918	53			
580690 SURVILLE TULIP-S JESTER.....										
05-01-57 537087 1663855 12 NON-AI O AUS.-01	15	7,445	5.3	397						
STATES- 43 LISTED, 08-64 12 WITH HERD-MATES	15	7,445	5.3	397	14	7,875	393			
					OIFF.	430-	4			
580703 SPARKLE SATELLITE.....										
01-27-58 506147 1799259 12 NON-AI O AUS.-03	20	9,466	5.2	488						
STATES- 92 LISTED, 03-64 12 WITH HERD-MATES	20	9,466	5.2	488	36	9,653	517			
					OIFF.	187-	29-			
580720										
STATES- 74 LISTED, 08-63 9 WITH HERD-MATES	14	8,000	4.6	369						
	14	8,000	4.6	369	81	7,986	400			
					OIFF.	14	31-			
580758										
STATES- 41 5 NON-AI O AUS.-01	5	7,766	5.1	395						
	5	7,766	5.1	395	11	8,636	456			
					OIFF.	870-	61-			
580771 ROSSMERE OESIGN INTENSIFIER.....										
08-19-56 010125335 2091783 22 NON-AI O AUS.-02	26	8,270	5.6	462						
STATES- 92 LISTED, 01-63 22 WITH HERO-MATES	26	8,270	5.6	462	22	7,967	433			
					OIFF.	303	29			
580776										
STATES- 42,43 7 NON-AI O AUS.-03	7	9,544	5.3	504						
	7	9,544	5.3	504	11	7,967	426			
					OIFF.	1577	78			
580787 SIBLEY ADVANCER BLONOE BART.....										
05-09-57 469101 1435827 22 AI DAUGHTERS-09	31	7,818	4.8	374						
AI STUO, 72-01 LISTED, 11-64 22 WITH HERO-MATES	31	7,818	4.8	374	14	7,737	387	8,097	406	
STATES- 72					OIFF.	81	13-			
580836 BRIGHAM CONFIOENT ORMANO.....										
03-22-58 470945 1502800 141 AI DAUGHTERS-25*	183	9,187	5.4	493						
AI STUO, 23-05 LISTED, 11-64 139 WITH HERO-MATES	181	9,201	5.4	493	18	8,569	447	8,693	461	
STATES- 21,23					OIFF.	632	46			
580853 SUNBEAM STANOARO PRINCE.....										
11-10-57 556092 1895621 19 NON-AI O AUS.-03	30	9,057	4.8	439						
STATES- 55,57 LISTED, 03-64 19 WITH HERO-MATES	30	9,057	4.8	439	94	7,858	399			
					OIFF.	1199	40			
580889 ROCKY MEADOW FASHION PRINCE.....										
03-23-58 571911 2003798 9 NON-AI O AUS.-01	12	9,827	5.1	504						
STATES- 88 LISTED, 08-64 9 WITH HERD-MATES	12	9,827	5.1	504	40	10,577	543			
					OIFF.	750-	39-			
581003 BLUE SPRING-S FASHION PRINCE.....										
02-16-58 571911 2152937 11 NON-AI O AUS.-01	17	6,251	5.2	323						
STATES- 63 LISTED, 03-64 11 WITH HERO-MATES	17	6,251	5.2	323	6	6,435	330			
					OIFF.	184-	7-			
581073 SIGNAL REVIVAL SIGNAL.....										
11-01-57 531074 1776979 11 NON-AI O AUS.-01	17	8,201	5.1	418						
STATES- 74 LISTED, 03-64 11 WITH HERD-MATES	17	8,201	5.1	418	37	8,221	414			
					OIFF.	20-	4			
581156 TRISTRAM SOVEREIGN SIEGFRIED.....										
10-28-57 563431 2168511 19 NON-AI O AUS.-01	23	8,162	4.9	404						
STATES- 82 LISTED, 03-64 19 WITH HERD-MATES	23	8,162	4.9	404	11	8,364	421			
					OIFF.	202-	17-			

SIRE OF OHIA DAUGHTERS

JERSEY	AV. PRODUCTION OF RECORDS NUMBER	MILK LB	TEST %	EAU. FAT LB	AOJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREOICTED MILK LB	AV. FAT LB
581199 81NOLE-S SY8IL SNOWMAN.....									
11-29-57 521704 1553715 16 NON-AI OAU.-01	22	12,120	5.3	641					
LISTED, 03-64 16 WITH HERD-MATES	22	12,120	5.3	641					
STATES- 21					35 DIFF.	11,731 389	606 35		
581275 JOHONNY-S SNOW MAN.....									
04-20-57 575384 2268924 13 NON-AI OAU.-01	18	8,354	5.1	430					
LISTED, 05-64 13 WITH HERD-MATES	18	8,354	5.1	430					
STATES- 14					4 DIFF.	8,812 458-	455 25-		
581297 BEACON ECHO DESIGN.....									
01-03-58 565042 1909755 14 NON-AI OAU.-01	21	6,815	5.1	345					
LISTED, 11-63 14 WITH HERD-MATES	21	6,815	5.1	345					
STATES- 61					18 DIFF.	7,268 453-	371 26-		
581394									
STATES- 35	7 7	10,360 10,360	5.0 5.0	519 519	33 DIFF.	10,330 30	561 42-		
581399									
STATES- 82,92	5 5	8,530 8,530	5.8 5.8	498 498	21 DIFF.	8,983 453-	519 21-		
581407 BLUE SPRING-S STANDARO ROMANER.....									
11-21-57 559570 1538747 17 NON-AI OAU.-01	21	7,000	4.7	330					
LISTED, 08-64 17 WITH HERD-MATES	21	7,000	4.7	330					
STATES- 65					39 DIFF.	6,872 128	323 7		
581463 DREAMING NOBLE.....									
09-10-54 525015 1477554 25 NON-AI OAU.-04	28	7,257	5.1	373					
LISTED, 08-64 25 WITH HERD-MATES	28	7,257	5.1	373					
STATES- 33					24 DIFF.	7,492 235-	383 10-		
581485 IMP. ITASKA-S FILLPAIL RULER.....									
02-17-55 01008621 010057693 26 NON-AI OAU.-14	40	8,280	5.1	423					
AI STUO, 16-04 LISTED, 11-64 26 WITH HERD-MATES	40	8,280	5.1	423					
STATES- 15,16,21,22,23,31,41, 51,55,74					33 DIFF.	8,804 524-	465 42-		
581512 NEO POLLY-S COMMANOO.....									
02-16-58 567064 1643783 8 NON-AI OAU.-02	12	8,882	5.4	484					
LISTED, 03-64 8 WITH HERD-MATES	12	8,882	5.4	484					
STATES- 21,23					19 DIFF.	8,884 2-	459 25		
581523 DANDY FILLPAIL STANDARD.....									
12-22-57 489542 1394905 12 NON-AI OAU.-02	17	8,461	5.3	446					
LISTED, 03-64 12 WITH HERD-MATES	17	8,461	5.3	446					
STATES- 57					20 DIFF.	8,434 27	444 2		
581539 BROWN-S RAOAR BEACON.....									
02-02-58 556479 1982820 12 NON-AI OAU.-04	19	9,917	5.2	517					
LISTED, 03-64 12 WITH HERD-MATES	19	9,917	5.2	517					
STATES- 33					15 DIFF.	9,600 317	503 14		
581550 TEFFIA-S JESTER.....									
07-26-57 525015 1980970 9 NON-AI OAU.-02	12	9,079	4.8	437					
LISTED, 03-64 9 WITH HERD-MATES	12	9,079	4.8	437					
STATES- 42					8 DIFF.	9,451 372-	449 12-		
581574 BILTMORE REGINALO APOLLO.....									
12-01-57 553991 1523697 14 NON-AI OAU.-05	15	5,817	4.6	268					
LISTED, 05-64 14 WITH HERD-MATES	15	5,817	4.6	268					
STATES- 55					30 DIFF.	6,599 782-	326 58-		
581575 BILTMORE CORONATION DESIGN.....									
12-17-57 463576 1616802 19 NON-AI OAU.-07	19	7,059	5.0	354					
LISTED, 05-64 19 WITH HERD-MATES	19	7,059	5.0	354					
STATES- 55,74					64 DIFF.	6,785 274	331 23		
581576 BILTMORE WORLO RECORD MAN D WAR.....									
12-29-57 537666 1833048 16 NON-AI OAU.-07	22	7,150	4.9	351					
LISTED, 11-63 16 WITH HERD-MATES	22	7,150	4.9	351					
STATES- 55,56					30 DIFF.	7,833 683-	395 44-		
581607 ZEPHYR-S SON OF CHAMPION-S.....									
06-11-58 550285 1907878 26 AI DAUGHTERS-12	28	9,705	4.9	474					
AI STUO, 92-01 LISTED, 11-64 26 WITH HERD-MATES	28	9,705	4.9	474					
STATES- 92					26 DIFF.	9,275 430	476 2-	8,441	419
581775 SABLE-S VOLUNTEER COMMANOO.....									
08-04-57 556063 1638580 263 AI DAUGHTERS-25*	367	8,434	5.2	440					
AI STUO, 31-02 LISTED, 11-64 262 WITH HERD-MATES	365	8,448	5.2	441					
STATES- 13,14,31,32,34,35,42, 52,55,56,58,63,64,73,74,86					20 DIFF.	8,696 248-	445 4-	7,890	415
581798 WASHINGTON GENTLEMAN.....									
06-01-58 546354 2092055 12 NON-AI OAU.-02	15	9,010	5.0	454					
LISTED, 05-64 12 WITH HERD-MATES	15	9,010	5.0	454					
STATES- 11					23 DIFF.	8,542 468	431 23		
581840 CHAMPIONS TRISTRAM CHALLENGER.....									
05-05-58 519828 1657241 34 NON-AI OAU.-02	50	8,482	5.4	455					
AI STUO, 93-10 LISTED, 11-64 34 WITH HERD-MATES	50	8,482	5.4	455					
STATES- 52					52 DIFF.	8,071 411	441 14		
581939 HALL-S DESIGN STANOARO.....									
08-01-57 571121 2193097 10 NON-AI OAU.-01	12	8,806	5.3	469					
LISTED, 08-64 10 WITH HERD-MATES	12	8,806	5.3	469					
STATES- 35					15 DIFF.	8,726 80	467 2		
581946 MARLU MILESTONE FAVORITE.....									
03-18-58 563805 1726397 34 NON-AI OAU.-06	53	9,842	5.4	528					
LISTED, 03-64 34 WITH HERD-MATES	53	9,842	5.4	528					
STATES- 13,14,21,31,55					20 DIFF.	9,839 3	497 31		

SIRE OF OHIA DAUGHTERS

JERSEY				AV. RECORDS	PRODUCTION OF MILK LB	TEST %	DAU. FAT LB	ADJ. AV. MILK LB	HERO-MATES FAT LB	AV. FAT LB	PREOICTED MILK LB	AV. FAT LB
581955	ALLAH IXIA TYCOON.....											
01-20-58	552534 1904129	9	NON-AI O AUS.-01	12	7,788	5.2	405					
	LISTED, 05-64	9	WITH HERO-MATES	12	7,788	5.2	405	26	9,059	470		
STATES- 13								OIFF.	1271-	65-		
582129	OUKE SPARKLE SUPREME.....											
02-13-58	506147 1696637	19	NON-AI O AUS.-01	21	7,894	5.3	422					
	LISTED, 08-64	19	WITH HERO-MATES	21	7,894	5.3	422	22	9,300	477		
STATES- 22								OIFF.	1406-	55-		
582139	TRISTRAM SPARKLING CLARION.....											
07-15-58	562259 2073831	11	NON-AI O AUS.-05	17	8,232	5.5	450					
	LISTED, 03-64	11	WITH HERO-MATES	17	8,232	5.5	450	24	8,868	469		
STATES- 82,88								OIFF.	636-	19-		
582140	.....										
		10	NON-AI O AUS.-02	10	12,508	4.7	593					
STATES- 31		10	WITH HERO-MATES	10	12,508	4.7	593	17	10,075	512		
								OIFF.	2433	81		
582160	.....										
		7	NON-AI O AUS.-01	8	8,609	5.6	483					
STATES- 13		7	WITH HERO-MATES	8	8,609	5.6	483	24	9,057	472		
								OIFF.	448-	11		
582230	FAVORITE ADVANCER-S OANOY OUKE.....											
04-23-58	524851 1905599	9	NON-AI O AUS.-01	13	8,772	5.4	477					
	LISTED, 05-64	9	WITH HERO-MATES	13	8,772	5.4	477	12	8,032	435		
STATES- 82								OIFF.	740	42		
582286	STELLA-S ADVANCER VOLUNTEER BART.....											
03-27-58	469101 1973075	14	NON-AI O AUS.-01	14	8,621	5.1	442					
	LISTED, 05-64	14	WITH HERO-MATES	14	8,621	5.1	442	9	8,363	424		
STATES- 43								OIFF.	258	18		
582287	MASTERMAN LUKE.....											
02-24-56	466643 1931574	20	NON-AI O AUS.-02	30	6,973	4.7	325					
	LISTED, 08-64	20	WITH HERO-MATES	30	6,973	4.7	325	12	7,172	343		
STATES- 74								OIFF.	199-	18-		
582328	.....										
		5	NON-AI O AUS.-01	5	5,690	5.1	291					
STATES- 74		5	WITH HERO-MATES	5	5,690	5.1	291	119	7,717	375		
								OIFF.	2027-	84-		
582400	BET-S DREAMER OF TREDELL.....											
07-05-57	535058 1571904	45	AI DAUGHTERS-25*	59	9,709	4.9	479					
AI STUO, 92-01	LISTED, 11-64	43	WITH HERO-MATES	57	9,779	5.0	485	28	9,315	482	8,525	424
STATES- 87,92								OIFF.	464	3		
582423	.....										
		5	NON-AI O AUS.-01	6	7,767	5.2	405					
STATES- 13		5	WITH HERO-MATES	6	7,767	5.2	405	24	8,281	419		
								OIFF.	514-	14-		
582494	.....										
		5	NON-AI O AUS.-02	5	6,242	5.2	325					
STATES- 63		5	WITH HERO-MATES	5	6,242	5.2	325	29	7,734	407		
								OIFF.	1492-	82-		
582510	MARLU STYLISH MILKMAN.....											
05-15-58	550331 2155972	121	AI DAUGHTERS-25*	149	8,279	5.3	440					
AI STUO, 11-01	LISTED, 11-64	117	WITH HERO-MATES	144	8,269	5.3	439	17	8,867	462	7,600	400
STATES- 11								OIFF.	598-	23-		
582544	POMPOUS PEER-S VICTOR.....											
05-28-57	565140 2064359	9	NON-AI O AUS.-02	13	5,156	5.5	283					
	LISTED, 03-64	9	WITH HERO-MATES	13	5,156	5.5	283	11	7,566	365		
STATES- 48								OIFF.	2410-	82-		
582552	CHAMPION-S DOUBLE PATHFINDER.....											
08-21-58	577237 2191333	8	NON-AI O AUS.-01	9	12,600	5.4	683					
	LISTED, 05-64	8	WITH HERO-MATES	9	12,600	5.4	683	11	10,769	572		
STATES- 92								OIFF.	1831	111		
582555	SUNBEAM AMBASSADOR COMMANDO.....											
07-31-58	575184 1941702	10	NON-AI O AUS.-02	10	7,366	5.2	380					
	LISTED, 08-64	10	WITH HERO-MATES	10	7,366	5.2	380	86	8,031	407		
STATES- 55,57								OIFF.	665-	27-		
582593	FASHION PRINCE OF CLEAR SPRINGS.....											
01-02-58	571911 2025645	12	NON-AI O AUS.-01	20	9,762	5.1	499					
	LISTED, 11-63	12	WITH HERO-MATES	20	9,762	5.1	499	31	10,180	508		
STATES- 23								OIFF.	418-	9-		
582620	.....										
		5	NON-AI O AUS.-02	5	5,526	5.3	295					
STATES- 65		5	WITH HERO-MATES	5	5,526	5.3	295	140	7,702	397		
								OIFF.	2176-	102-		
582631	CHARMING SABU PRINCE.....											
03-28-58	548661 1935525	12	NON-AI O AUS.-01	15	7,433	5.4	402					
	LISTED, 08-64	12	WITH HERO-MATES	15	7,433	5.4	402	65	8,776	455		
STATES- 92								OIFF.	1343-	53-		
582700	.....										
		10	NON-AI O AUS.-01	10	9,348	5.5	510					
STATES- 93		10	WITH HERO-MATES	10	9,348	5.5	510	11	10,652	557		
								OIFF.	1304-	47-		
582710	SECRET H. L. GLADIATOR.....											
07-15-58	497574 1986845	8	NON-AI O AUS.-01	13	9,944	5.4	538					
	LISTED, 03-64	8	WITH HERO-MATES	13	9,944	5.4	538	11	10,445	522		
STATES- 21								OIFF.	501-	16		

SIREs OF DHIA DAUGHTERS

SIRE OF DATA DAUGHTERS				AV. PRODUCTION OF DAU.	ADJ. HERO-MATES AV.	PREDICTED AV.	
JERSEY				RECORDS MILK TEST FAT	AV. MILK FAT	MILK FAT	
				NUMBER LB % LB	NUMBER LB LB	LB LB	
582713	TRISTRAM SOVEREIGN-S SONNY.....						
01-28-58	563431 1996321	8	NON-AI DAUS.-03	12	8,614	5.4	465
	LISTED, 11-63	8	WITH HERO-MATES	12	8,614	5.4	465
STATES- 82					13	8,439	455
					OIFF.	175	10
582722	BLUE SPRINGS ROYAL DESIGNER.....						
05-30-58	571911 2152944	9	NON-AI DAUS.-01	12	8,922	4.7	422
	LISTED, 08-64	9	WITH HERO-MATES	12	8,922	4.7	422
STATES- 74					20	7,449	353
					DIFF.	1473	69
582787	TENN BISHOP C C I LAD.....						
06-18-58	524199 1905311	10	NON-AI DAUS.-02	12	9,233	5.0	466
	LISTED, 05-64	10	WITH HERO-MATES	12	9,233	5.0	466
STATES- 63					36	10,169	496
					OIFF.	936-	30-
582795	.....					
		6	NON-AI DAUS.-01	8	8,807	5.2	457
STATES- 32		6	WITH HERO-MATES	8	8,807	5.2	457
					10	8,853	450
					OIFF.	46-	7
582888	REGAL VALIANT ADVANCER.....						
06-24-58	546648 1647458	8	NON-AI DAUS.-01	12	9,977	5.0	497
	LISTED, 08-64	8	WITH HERO-MATES	12	9,977	5.0	497
STATES- 23					8	8,678	419
					OIFF.	1299	78
582907	SHAMROCK JESTER-S JOE.....						
11-12-57	539013 1830041	8	NON-AI DAUS.-01	11	11,283	4.8	536
	LISTED, 03-64	8	WITH HERO-MATES	11	11,283	4.8	536
STATES- 14					20	10,533	533
					OIFF.	750	3
582958	OXFORD SPORTING PINN.....						
02-20-57	507867 1368528	20	NON-AI DAUS.-05	26	7,172	5.6	399
	LISTED, 11-63	20	WITH HERO-MATES	26	7,172	5.6	399
STATES- 31					12	7,967	431
					OIFF.	795-	32-
582988	BLUE RIDGE BELMONT BASIL.....						
08-14-58	501160 1963046	13	NON-AI DAUS.-02	14	7,227	5.2	378
	LISTED, 08-64	13	WITH HERO-MATES	14	7,227	5.2	378
STATES- 92					8	8,728	467
					OIFF.	1501-	89-
582996	SABLE-S WINDSOME COMMANDO VDL.....						
10-29-57	556063 2000559	28	NON-AI DAUS.-03	41	8,718	5.7	495
	LISTED, 03-64	27	WITH HERO-MATES	40	8,671	5.7	490
STATES- 23					9	8,796	448
					DIFF.	125-	42
583007	BRAMPTON ACME DESIGNER.....						
07-01-58	010121022 2242366	36	AI DAUGHTERS-22	42	7,824	5.2	404
AI STUD, 16-04	LISTED, 11-64	35	WITH HERO-MATES	41	7,815	5.2	405
STATES- 13,14,16					15	8,469	450
					OIFF.	654-	45-
583031	RAOAR BEACON ADVANCER.....						
08-13-58	518988 2081626	15	NON-AI DAUS.-01	16	6,975	6.2	429
	LISTED, 08-64	15	WITH HERO-MATES	16	6,975	6.2	429
STATES- 33					11	7,731	445
					DIFF.	756-	16-
583063	GREENSLOPES WELCDME ACE.....						
03-28-58	576102 1655453	20	NON-AI DAUS.-02	33	7,782	5.4	419
	LISTED, 11-63	20	WITH HERO-MATES	32	7,864	5.4	423
STATES- 13					19	8,261	433
					OIFF.	397-	10-
583070	BILTMORE ADVANCER OANDY.....						
04-15-58	531188 1696516	11	NON-AI DAUS.-05	11	6,543	5.3	348
	LISTED, 05-64	11	WITH HERO-MATES	11	6,543	5.3	348
STATES- 55,74					39	6,527	323
					OIFF.	16	25
583086	MARLU NOBLE MILKMAN.....						
04-07-58	550331 2092113	34	NON-AI DAUS.-01	41	9,729	5.3	515
	LISTED, 03-64	34	WITH HERO-MATES	41	9,729	5.3	515
STATES- 43					27	8,498	444
					DIFF.	1231	71
583093	BILTMORE REGINALD SLEEPER.....						
03-16-58	553991 2067299	12	NON-AI DAUS.-05	13	5,790	4.9	281
	LISTED, 05-64	12	WITH HERO-MATES	13	5,790	4.9	281
STATES- 55,74					57	6,510	315
					DIFF.	720-	34-
583103	FAIR-WEATHER VOLUNTEER SUNRISE.....						
10-09-58	553991 1640064	12	NON-AI DAUS.-02	15	9,287	5.2	480
	LISTED, 05-64	12	WITH HERO-MATES	15	9,287	5.2	480
STATES- 16					20	9,143	479
					DIFF.	144	1
583109	CLEARBROOK NITA-S CARL.....						
11-03-57	521175 2175873	9	NON-AI DAUS.-02	16	12,114	5.5	661
	LISTED, 01-63	9	WITH HERO-MATES	16	12,114	5.5	661
STATES- 13					16	11,623	593
					OIFF.	491	68
583148	.....					
		5	NON-AI DAUS.-02	7	9,038	5.3	479
STATES- 31		5	WITH HERO-MATES	7	9,038	5.3	479
					20	7,922	409
					OIFF.	1116	70
583188	COMMANDO STANDARD OANDY.....						
05-28-58	561500 1662916	11	NON-AI DAUS.-01	14	9,521	5.3	502
	LISTED, 08-64	10	WITH HERO-MATES	13	9,618	5.3	507
STATES- 32					4	9,689	477
					DIFF.	71-	30
583256	BEACON BAS NOBLEMAN.....						
03-17-58	559928 1966698	12	NON-AI DAUS.-02	12	8,289	5.2	429
	LISTED, 05-64	12	WITH HERO-MATES	12	8,289	5.2	429
STATES- 57,63					69	7,732	414
					DIFF.	557	15
583320	.....					
		5	NON-AI DAUS.-02	8	7,826	5.3	418
STATES- 31		5	WITH HERO-MATES	8	7,826	5.3	418
					26	9,064	475
					DIFF.	1238-	57-

SIRE OF DHIA DAUGHTERS

JERSEY				AV. RECORDS	PRODUCTION	OF	DAU.	ADJ.	HERD-MATES	AV.	PREDICTED	AV.
				NUMBER	MILK	TEST	FAT	AV.	MILK	FAT	MILK	FAT
					L8	%	L8	NUMBER	L8	L8	L8	L8
583333	MARLU MILESTONE RANGER.....											
10-31-57	563805 2092099	12	NON-AI DAUS.-02	24	10,292	4.9	506					
	LISTED, 08-64	12	WITH HERD-MATES	24	10,292	4.9	506					
STATES-	54							16	8,658	448		
								DIFF.	1634	58		
583373	DESIGN DOUBLE ETTA MAX.....											
10-24-58	558624 1922335	13	NON-AI DAUS.-01	18	8,870	5.1	454					
	LISTED, 08-64	13	WITH HERD-MATES	18	8,870	5.1	454					
STATES-	32							7	9,078	456		
								DIFF.	208-	2-		
583396	MARLU MILESTONE MUSKETEER.....											
05-25-58	563805 1858255	6	AI DAUGHTERS-05	6	7,577	5.0	377					
AI STUO, 63-02	LISTED, 11-64	6	WITH HERD-MATES	6	7,577	5.0	377					
STATES-	22,31,51,56,61,63,85							16	8,368	432	7,815	399
								DIFF.	791-	55-		
		7	NDN-AI DAUGHTERS	7	9,956	4.9	490					
		7	WITH HERD-MATES	7	9,956	4.9	490					
								21	8,672	448		
								DIFF.	1284	42		
583427	BROWNLANE CAROM GENERAL.....											
09-22-57	010125665 010279177	12	NON-AI DAUS.-05	18	8,750	5.0	436					
	LISTED, 08-63	12	WITH HERD-MATES	18	8,750	5.0	436					
STATES-	11,12							10	10,098	523		
								DIFF.	1348-	87-		
583444	VICTORY SABLE PRINCE.....											
07-08-57	567870 2057350	18	NON-AI DAUS.-03	29	7,609	5.0	384					
	LISTED, 03-64	17	WITH HERD-MATES	28	7,811	5.1	396					
STATES-	82							7	8,288	415		
								DIFF.	477-	19-		
583448	JESTER ETTA VALIANT.....											
04-14-57	555198 2181811	25	NON-AI DAUS.-03	38	8,173	4.7	381					
	LISTED, 03-64	25	WITH HERD-MATES	38	8,173	4.7	381					
STATES-	33							23	7,754	387		
								DIFF.	419	6-		
583481	.....										
		5	NON-AI DAUS.-02	5	10,556	5.5	579					
STATES-	14,21	5	WITH HERD-MATES	5	10,556	5.5	579					
								30	10,734	529		
								DIFF.	178-	50		
583507	.....										
		5	NON-AI DAUS.-01	5	4,838	4.9	238					
STATES-	41	5	WITH HERD-MATES	5	4,838	4.9	238					
								4	7,353	409		
								DIFF.	2515-	171-		
583514	.....										
		5	NON-AI DAUS.-01	5	7,550	5.2	393					
STATES-	74	5	WITH HERD-MATES	5	7,550	5.2	393					
								95	8,036	398		
								DIFF.	486-	5-		
583527	PINN DXFORD JESTERMAN.....											
02-27-58	507867 2100406	10	NON-AI DAUS.-01	14	6,854	5.6	387					
	LISTED, 03-64	10	WITH HERD-MATES	14	6,854	5.6	387					
STATES-	34							24	6,852	365		
								DIFF.	2	27		
583596	.....										
		8	NON-AI DAUS.-01	8	6,156	5.7	349					
STATES-	31	8	WITH HERD-MATES	8	6,156	5.7	349					
								11	7,927	417		
								DIFF.	1771-	68-		
583638	.....										
		5	NON-AI DAUS.-01	5	10,080	5.0	504					
STATES-	41	5	WITH HERD-MATES	5	10,080	5.0	504					
								12	8,154	425		
								DIFF.	1926	79		
583654	.....										
		5	NON-AI DAUS.-04	6	7,149	5.3	379					
STATES-	41,42	5	WITH HERD-MATES	6	7,149	5.3	379					
								9	9,096	464		
								DIFF.	1947-	85-		
583694	STANOARD JESTER AIM ADVANCER.....											
09-11-58	528332 1740678	20	NON-AI DAUS.-02	22	7,032	5.8	409					
	LISTED, 08-64	19	WITH HERD-MATES	21	7,047	5.8	410					
STATES-	42							10	8,200	444		
								DIFF.	1153-	34-		
583696	BASIL REGAL RAJAH.....											
09-18-58	528332 2013853	11	NON-AI DAUS.-02	14	6,879	4.9	338					
	LISTED, 05-64	11	WITH HERD-MATES	14	6,879	4.9	338					
STATES-	63							12	6,337	309		
								DIFF.	542	29		
583743	.....										
		5	NON-AI DAUS.-01	5	7,958	4.8	385					
STATES-	74	5	WITH HERD-MATES	5	7,958	4.8	385					
								43	8,354	419		
								DIFF.	396-	34-		
583768	ZINNIA-S ADVANCER CORALAD.....											
08-20-58	540908 1693777	11	NON-AI DAUS.-01	14	9,833	5.5	537					
	LISTED, 05-64	11	WITH HERD-MATES	14	9,833	5.5	537					
STATES-	35							16	9,320	492		
								DIFF.	513	45		
583781	HEAOSPRING COMMANDD RECORD.....											
01-30-58	567445 2050920	24	NON-AI DAUS.-01	34	8,843	5.3	471					
	LISTED, 03-64	24	WITH HERD-MATES	34	8,843	5.3	471					
STATES-	56							54	8,774	466		
								DIFF.	69	5		
583786	MARSHALL COMMAND.....											
07-20-58	533617 1726367	35	AI DAUGHTERS-11	47	8,131	5.5	444					
AI STUO, 23-07	LISTED, 11-64	34	WITH HERD-MATES	46	8,203	5.5	448					
STATES-	22,23,51							17	9,034	481	7,530	396
								DIFF.	831-	33-		
583803	RAOAR-S ADVANCER AIM.....											
04-12-58	554619 1698440	14	NON-AI DAUS.-03	17	7,013	5.2	362					
	LISTED, 08-64	14	WITH HERD-MATES	17	7,013	5.2	362					
STATES-	63,65							24	7,117	347		
								DIFF.	104-	15		

SIREs OF DHIA DAUGHTERS

JERSEY	AV. PRODUCTION OF DAU.				ADJ. AV.	HERD-MATES		AV. FAT	PREDICTED AV.	
	RECORDS	MILK	TEST	FAT		MILK	FAT		MILK	FAT
	NUMBER	L8	%	L8	NUMBER	L8	L8		L8	L8
583810										
STATES- 23	6	9,175	4.8	444	22	8,135	409			
	6	9,175	4.8	444	DIFF.	1040	35			
583857										
STATES- 31	5	7,662	5.1	394	12	8,000	449			
	5	7,662	5.1	394	DIFF.	338-	55-			
583874 CHAMPIDN-S EUREKA.....										
10-21-58	519828	1651668	11	NON-AI DAUS.-01	14	13,208	4.6	605		
LISTED, 08-64	11	13,208	4.6	605	15	9,641	458			
STATES- 23					DIFF.	3567	147			
583882 WONDERFUL PRIMROSE COMBINATION.....										
09-24-58	573454	1757025	18	NON-AI DAUS.-01	23	8,975	5.2	464		
LISTED, 08-64	18	8,975	5.2	464	18	8,923	466			
STATES- 31					DIFF.	52	2-			
583902										
STATES- 31	5	8,603	4.5	388	14	7,122	382			
	5	8,603	4.5	388	DIFF.	1481	6			
583965 BRAMPTON GOODFOR ACME.....										
12-01-56	010121022	010212321	10	NON-AI DAUS.-03	10	6,329	5.0	315		
LISTED, 11-64	10	6,329	5.0	315	34	7,756	387			
STATES- 63					DIFF.	1427-	72-			
583969										
STATES- 41	5	9,636	5.0	477	15	8,192	442			
	5	9,636	5.0	477	DIFF.	1444	35			
584059 BRDWN YARD DESIGN.....										
07-04-58	551270	1862386	14	NON-AI DAUS.-01	18	6,186	4.7	293		
LISTED, 03-64	14	6,186	4.7	293	20	7,809	381			
STATES- 63					DIFF.	1623-	88-			
584109 BELVIDERE SIGNAL WELCDME ASTOR.....										
06-29-58	544287	1939685	16	NON-AI DAUS.-01	24	9,988	5.4	541		
LISTED, 11-63	16	9,988	5.4	541	28	10,143	539			
STATES- 91					DIFF.	155-	2			
584238 CHESTNUT HILL SY8IL-S COMMANDO.....										
05-12-55	509187	1986332	43	NON-AI DAUS.-01	73	6,761	4.8	324		
LISTED, 03-64	43	6,761	4.8	324	28	7,197	336			
STATES- 65					DIFF.	436-	12-			
584251										
STATES- 58,63	9	8,064	4.7	379	18	7,106	350			
	8	7,793	4.9	381	DIFF.	687	31			
584308 MADALENE-S ALL AMERICAN RADAR.....										
01-13-59	499207	1995650	10	NON-AI DAUS.-02	10	7,127	5.9	423		
LISTED, 08-64	10	7,127	5.9	423	31	7,721	419			
STATES- 42					DIFF.	594-	4			
584321 BRIGHAM MAIDEN LAD DRVILLE.....										
10-16-58	480642	1447846	13	NON-AI DAUS.-08	15	9,567	5.0	482		
LISTED, 08-64	13	9,567	5.0	482	24	8,981	452			
STATES- 13,14,34,56,58					DIFF.	586	30			
584322 BRIGHAM ZINNIA-S ADVANCER PILDT.....										
11-08-58	544480	2071306	18	NON-AI DAUS.-02	22	9,778	5.4	528		
LISTED, 03-64	18	9,778	5.4	528	42	9,925	534			
STATES- 13					DIFF.	147-	6-			
584355 QUECHEE CHALLENGER CHIEFTAN.....										
08-07-58	472114	1940835	9	NON-AI DAUS.-03	9	10,184	4.9	499		
LISTED, 11-64	9	10,184	4.9	499	26	8,779	449			
STATES- 13,21					DIFF.	1405	50			
584388										
STATES- 61	5	9,266	4.6	430	11	6,761	327			
	5	9,266	4.6	430	DIFF.	2505	103			
584423 TRISTRAM NANCY COMMANDO.....										
04-20-58	526397	2160195	21	NON-AI DAUS.-01	22	7,004	5.3	368		
LISTED, 08-64	21	7,004	5.3	368	17	8,211	417			
STATES- 23					DIFF.	1207-	49-			
584443 MARLU ADVANCE MILESTONE.....										
09-08-58	563805	1743569	11	AI DAUGHTERS-06	11	7,315	5.4	393		
AI STUD, 35-05	11	7,315	5.4	393	13	8,813	451		7,397	390
LISTED, 11-64	11	8,101	5.5	443	DIFF.	1498-	58-			
STATES- 33,35					11	9,266	489			
	8	8,101	5.5	443	DIFF.	1165-	46-			
584458 MARLU MILESTONE MILK80Y.....										
08-09-58	563805	1914092	85	AI DAUGHTERS-25*	109	10,234	5.1	517		
AI STUD, 23-08	84	10,235	5.1	517	19	9,317	491		8,973	445
LISTED, 11-64					DIFF.	918	26			
STATES- 23,50,55,56										
584477 JESTER PINN JESTER.....										
03-01-57	507867	1585447	18	NON-AI DAUS.-01	30	8,426	5.9	493		
LISTED, 08-63	18	8,426	5.9	493	4	9,607	478			
STATES- 32					DIFF.	1181-	15			

SIRE OF DHIA DAUGHTERS

JERSEY					AV. PRODUCTION OF DAU.	ADJ. HERD-MATES AV.	PREDICTED AV.
					RECORDS MILK TEST FAT	AV. MILK FAT	MILK FAT
					NUMBER LB % LB	NUMBER LB LB	LB LB
585358	SABLE-S WELCOME VOLUNTEER.....						
11-16-58	513246 1932100	12	NON-AI DAUS.-01	15	7,903 4.9 388		
	LISTED, 05-64	12	WITH HERD-MATES	15	7,903 4.9 388	10 7,779 390	
STATES-	73					DIFF. 124 2-	
585366	RADAR D BEACON MAJOR.....						
07-17-58	574791 1740245	8	NON-AI DAUS.-01	8	7,484 5.2 386		
	LISTED, 08-64	8	WITH HERD-MATES	8	7,484 5.2 386	15 8,510 439	
STATES-	32					DIFF. 1026- 53-	
585367	ECLIPSE ADVANCER ROYALIST.....						
10-02-58	484019 1709950	48	AI DAUGHTERS-25*	59	9,169 5.2 481		
	LISTED, 11-64	48	WITH HERD-MATES	59	9,169 5.2 481	18 8,589 448	8,572 445
STATES-	13,21					DIFF. 580 33	
585393	MARSHALL FIRECHIEF.....						
01-28-59	533617 1546856	33	AI DAUGHTERS-19	33	8,704 5.4 468		
	LISTED, 11-64	32	WITH HERD-MATES	32	8,718 5.4 468	22 8,969 474	7,950 416
STATES-	23,50					DIFF. 251- 6-	
585423	.....					
		14	NON-AI DAUS.-01	14	9,564 5.2 498		
STATES-	93	14	WITH HERD-MATES	14	9,564 5.2 498	30 10,080 538	
						DIFF. 516- 40-	
585427	IMP. LOUISE ROCKET.....						
10-09-54	010008602 010057213	84	AI DAUGHTERS-25*	107	7,608 5.2 399		
	LISTED, 11-64	80	WITH HERD-MATES	103	7,657 5.3 402	22 7,728 403	7,976 414
STATES-	11,16,21,22,23,31,32,33,41,42,43,51,52,54,55,56,61					DIFF. 71- 1-	
585470	COMMANDO WONDERFUL REMUS.....						
02-02-59	558676 1979397	10	NON-AI DAUS.-01	11	8,686 5.4 472		
	LISTED, 05-64	10	WITH HERD-MATES	11	8,686 5.4 472	8 9,553 486	
STATES-	34					DIFF. 867- 14-	
585485	BAT MASTERSDN.....						
12-03-58	567761 1702354	9	NON-AI DAUS.-02	11	7,642 5.0 385		
	LISTED, 05-64	9	WITH HERD-MATES	10	7,429 5.1 376	12 8,442 422	
STATES-	41					DIFF. 1013- 46-	
585592	MILESTONE MARLU DESIGN.....						
04-11-59	577027 2128747	12	NON-AI DAUS.-01	12	7,222 4.9 352		
	LISTED, 11-64	12	WITH HERD-MATES	12	7,222 4.9 352	20 9,030 451	
STATES-	56					DIFF. 1808- 99-	
585598	TRUSTY JUBILEE DANDY.....						
10-24-58	569970 1828810	17	NON-AI DAUS.-02	19	7,720 5.1 397		
	LISTED, 08-64	17	WITH HERD-MATES	19	7,720 5.1 397	21 8,395 438	
STATES-	57,58					DIFF. 675- 41-	
585661	TRISTRAM VICTOR REMUS.....						
03-29-59	540265 2104918	8	NON-AI DAUS.-04	8	9,356 5.4 504		
	LISTED, 05-64	8	WITH HERD-MATES	8	9,356 5.4 504	12 9,713 527	
STATES-	13					DIFF. 357- 23-	
585692	.....					
		6	NON-AI DAUS.-05	7	9,400 4.7 441		
STATES-	12,13,14	6	WITH HERD-MATES	7	9,400 4.7 441	12 9,128 463	
						DIFF. 272 22-	
585719	PINNACLE BLONDE JEST AIM.....						
01-01-59	534381 2029336	10	NON-AI DAUS.-02	13	5,672 5.5 314		
	LISTED, 03-64	10	WITH HERD-MATES	13	5,672 5.5 314	45 7,129 378	
STATES-	64					DIFF. 1457- 64-	
585765	LADY HOPE MARLU PRINCE.....						
06-18-58	571911 1670421	12	NON-AI DAUS.-01	17	9,918 5.2 518		
	LISTED, 08-64	12	WITH HERD-MATES	17	9,918 5.2 518	9 9,634 540	
STATES-	31					DIFF. 284 24-	
585799	.....					
		5	NON-AI DAUS.-03	6	7,929 5.8 462		
STATES-	13	5	WITH HERD-MATES	6	7,929 5.8 462	11 10,619 540	
						DIFF. 2690- 78-	
585833	BRAMPTON BEL AIMY-S CARDM.....						
10-13-58	010121754 010294701	15	NON-AI DAUS.-03	16	9,861 4.7 461		
	LISTED, 05-64	15	WITH HERD-MATES	16	9,861 4.7 461	11 9,872 503	
STATES-	48					DIFF. 11- 42-	
585840	FASHION COMMANDO PINN.....						
02-26-58	569336 2101011	11	NON-AI DAUS.-01	16	9,490 4.9 467		
	LISTED, 08-64	11	WITH HERD-MATES	16	9,490 4.9 467	10 8,805 404	
STATES-	32					DIFF. 685 63	
585867	BRAMPTON BEL BAS CARDM.....						
09-17-58	010121754 010233588	16	NON-AI DAUS.-02	16	9,068 5.2 476		
	LISTED, 08-64	16	WITH HERD-MATES	16	9,068 5.2 476	38 8,096 430	
STATES-	64					DIFF. 972 46	
585878	EDGELEA DREAMER ACTION.....						
01-01-56	583022 010159878	12	NON-AI DAUS.-02	16	8,477 4.9 416		
	LISTED, 03-64	12	WITH HERD-MATES	16	8,477 4.9 416	129 8,129 399	
STATES-	32,58					DIFF. 348 17	
585887	ROSELAWN GOLDEN SAMARES DREAM.....						
12-14-58	572908 1741156	9	NON-AI DAUS.-01	11	7,541 4.8 362		
	LISTED, 11-64	9	WITH HERD-MATES	11	7,541 4.8 362	15 7,926 433	
STATES-	91					DIFF. 385- 71-	
585904	CHAMPION-S TRISTRAM SIR.....						
06-06-59	519828 1636074	73	AI DAUGHTERS-25*	73	8,952 5.2 463		
	LISTED, 11-64	71	WITH HERD-MATES	71	8,914 5.2 461	17 8,545 444	8,420 433
STATES-	23					DIFF. 369 17	

SIRE OF DHIA DAUGHTERS

JERSEY	AV. RECORDS NUMBER	PRODUCTION OF MILK LBS	TEST %	DAU. FAT LBS	ADJ. AV. NUMBER	HERD-MATES MILK LBS	AV. FAT LBS	PREDICTED AV. MILK LBS	AV. FAT LBS
585918									
STATES- 43,71	5	10,496	5.3	553					
	5	10,496	5.3	553	34	8,866	450		
					DIFF.	1630	103		
585948									
STATES- 13	7	8,626	5.4	464					
	7	8,626	5.4	464	15	9,021	512		
					DIFF.	395-	48-		
586033 LAVENOK JEST-S CANOY 8INOLE.....									
09-24-58 570511 2090593 11 NON-AI DAUS.-02	11	7,759	5.7	439					
STATES- 34 LISTED, 05-64 11 WITH HERD-MATES	11	7,759	5.7	439	15	8,012	435		
					DIFF.	253-	4		
586036 JESTER NOBLE FAVORITE LEAOER.....									
01-11-59 567370 1952641 17 AI DAUGHTERS-11	18	9,059	5.2	469					
AI STUO, 35-05 LISTED, 11-64 17 WITH HERD-MATES	18	9,059	5.2	469	14	8,610	451	8,358	428
STATES- 33,35					DIFF.	449	18		
586064 LINDA-S LOTTA R.....									
09-16-58 527714 2005184 12 NON-AI DAUS.-02	12	9,116	5.0	457					
STATES- 63,65 LISTED, 11-64 12 WITH HERD-MATES	12	9,116	5.0	457	136	8,196	414		
					DIFF.	920	43		
586091 BEACON BAS SUMMIT.....									
04-26-59 559928 1949854 12 NON-AI DAUS.-02	12	8,318	5.2	429					
STATES- 13,63 LISTED, 11-64 12 WITH HERD-MATES	12	8,318	5.2	429	33	9,767	496		
					DIFF.	1449-	67-		
586186									
STATES- 32	8	9,581	5.3	504					
	8	9,581	5.3	504	11	8,539	433		
					DIFF.	1042	71		
586262 SIXTH GENERATION DESIGNER.....									
10-14-58 010124304 2182254 9 NON-AI DAUS.-01	9	5,500	5.1	282					
STATES- 33 LISTED, 11-64 9 WITH HERD-MATES	9	5,500	5.1	282	29	6,933	353		
					DIFF.	1433-	71-		
586263 BELMONT SIXTH GENERATION.....									
11-10-58 010124304 2017986 8 NON-AI DAUS.-03	10	9,931	5.4	539					
STATES- 33 LISTED, 05-64 8 WITH HERD-MATES	10	9,931	5.4	539	17	10,019	528		
					DIFF.	88-	11		
586287 MANITI VICTORY CHALLENGER.....									
03-17-59 575995 1811938 11 NON-AI DAUS.-01	11	7,653	5.4	412					
STATES- 42 LISTED, 05-64 11 WITH HERD-MATES	11	7,653	5.4	412	16	6,498	341		
					DIFF.	1155	71		
586299									
STATES- 58	5	12,607	4.5	569					
	5	12,607	4.5	569	35	9,679	485		
					DIFF.	2928	84		
586356 OUBLE J. BANNER-S SENATOR.....									
10-25-58 565339 2126284 13 NON-AI DAUS.-01	17	7,426	5.0	369					
STATES- 82 LISTED, 03-64 13 WITH HERD-MATES	17	7,426	5.0	369	23	7,796	384		
					DIFF.	370-	15-		
586369 JUPITER GOLD KING.....									
08-07-57 525995 2082450 20 NON-AI DAUS.-01	30	8,982	5.4	484					
STATES- 14 LISTED, 03-64 20 WITH HERD-MATES	30	8,982	5.4	484	15	8,456	452		
					DIFF.	526	32		
586370 SURVILLE PRIDE CHOICE.....									
11-28-58 562315 2122232 16 NON-AI DAUS.-03	18	7,183	5.3	384					
STATES- 21,31 LISTED, 11-64 16 WITH HERD-MATES	18	7,183	5.3	384	23	7,857	433		
					DIFF.	674-	49-		
586388									
STATES- 13,15,21	7	8,571	5.1	437					
	7	8,571	5.1	437	32	9,266	495		
					DIFF.	695-	58-		
586539									
STATES- 41	6	8,283	5.1	422					
	6	8,283	5.1	422	13	7,255	371		
					DIFF.	1028	51		
586612 ODNNA-S DESIGN OREAMER.....									
08-30-58 526137 1773722 18 NON-AI DAUS.-03	22	7,832	5.2	406					
STATES- 57,63 LISTED, 08-64 18 WITH HERD-MATES	22	7,832	5.2	406	36	7,615	392		
					DIFF.	217	14		
586651									
AI STUO, 63-03	5	8,034	5.0	404					
STATES- 63,65	5	8,034	5.0	404	82	8,143	408	8,037	415
					DIFF.	109-	4-		
586676									
STATES- 31	6	7,805	5.0	388					
	6	7,805	5.0	388	12	6,926	348		
					DIFF.	879	40		
586681 BEACON BAS FAULTLESS.....									
05-27-58 559928 1559584 17 NON-AI DAUS.-02	21	7,569	5.0	377					
AI STUO, 63-01 LISTED, 11-64 17 WITH HERD-MATES	21	7,569	5.0	377	24	7,630	395		
STATES- 63					DIFF.	61-	18-		
586732									
STATES- 23	5	7,728	5.9	454					
	5	7,728	5.9	454	57	9,067	481		
					DIFF.	1339-	27-		

SIRE OF DHIA DAUGHTERS				AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.				PREDICTED AV.	
JERSEY				RECORDS NUMBER	MILK LB	TEST %	FAT LB	AV. NUMBER	MILK LB	FAT LB		MILK LB	FAT LB
586754	.....	5 NON-AI DAUS.-01		8	8,062	5.7	462						
STATES- 34		5 WITH HERD-MATES		8	8,062	5.7	462	13	9,276	496			
								DIFF.	1214-	34-			
586761	MILKMAN-S GOLDMINE.....												
08-23-58	565313 1932219	9 NON-AI DAUS.-01		9	7,360	5.1	373						
	LISTED, 08-64	9 WITH HERD-MATES		9	7,360	5.1	373	33	8,215	420			
STATES- 63								DIFF.	855-	47-			
586763	COMMANDO ADVANCER COMBINATION.....												
01-01-59	573454 1831907	10 NON-AI DAUS.-02		10	7,513	5.1	382						
	LISTED, 11-64	10 WITH HERD-MATES		10	7,513	5.1	382	6	7,511	393			
STATES- 31,54								DIFF.	2	11-			
586772	MISTER NOBLE RDYALIST.....												
03-22-59	549122 2144918	16 NON-AI DAUS.-04		19	8,823	5.1	449						
	LISTED, 08-64	16 WITH HERD-MATES		19	8,823	5.1	449	14	8,723	458			
STATES- 33								DIFF.	100	9-			
586789	GOLDEN HDNEY CREEK.....												
09-02-58	561922 2203896	9 NON-AI DAUS.-01		9	8,666	5.2	450						
	LISTED, 08-64	9 WITH HERD-MATES		9	8,666	5.2	450	12	8,122	405			
STATES- 42								DIFF.	544	45			
586832	ADVANCER BEAUTY-S PRINCE.....												
01-28-59	553149 2193204	10 NON-AI DAUS.-05		11	7,424	5.2	385						
	LISTED, 08-64	10 WITH HERD-MATES		11	7,424	5.2	385	13	8,866	447			
STATES- 31,61								DIFF.	1442-	62-			
586871	ROYAL SURVILLE PRIDE.....												
07-23-58	572288 2155463	13 NON-AI DAUS.-04		15	8,500	5.1	432						
	LISTED, 03-64	13 WITH HERD-MATES		15	8,500	5.1	432	15	8,654	450			
STATES- 11,12,21								DIFF.	154-	18-			
586874	.....											
		5 NON-AI DAUS.-01		6	7,681	5.2	398						
STATES- 47		5 WITH HERD-MATES		5	7,728	5.2	401	6	7,269	365			
								DIFF.	459	36			
586900	.....											
		5 NON-AI DAUS.-01		6	5,895	4.8	284						
STATES- 14		5 WITH HERD-MATES		6	5,895	4.8	284	17	7,269	376			
								DIFF.	1374-	92-			
586913	MARSHALL SECRET DAK.....												
11-26-58	533617 1975143	27 AI DAUGHTERS-19		29	8,927	5.3	471						
AI STUD, 21-01	LISTED, 11-64	27 WITH HERD-MATES		29	8,927	5.3	471	24	8,975	473	8,096	419	
STATES- 13,21								DIFF.	48-	2-			
586919	NDRMSLAND BELLE RINGER.....												
11-15-58	571911 1652984	12 NON-AI DAUS.-05		12	7,239	5.2	373						
	LISTED, 08-64	12 WITH HERD-MATES		12	7,239	5.2	373	8	9,204	473			
STATES- 11,74								DIFF.	1965-	100-			
586941	.....											
		6 NON-AI DAUS.-05		6	8,385	5.1	424						
STATES- 31,34,42,55,56		6 WITH HERD-MATES		6	8,385	5.1	424	35	8,139	427			
								DIFF.	246	3-			
587043	.....											
		6 NON-AI DAUS.-02		6	9,195	5.7	520						
STATES- 48		6 WITH HERD-MATES		6	9,195	5.7	520	15	9,976	531			
								DIFF.	781-	11-			
587065	.....											
		7 NON-AI DAUS.-02		7	9,634	5.0	486						
STATES- 41		7 WITH HERD-MATES		7	9,634	5.0	486	8	9,098	494			
								DIFF.	536	8-			
587148	.....											
		5 NON-AI DAUS.-03		6	7,577	5.2	394						
STATES- 31,41,61		5 WITH HERD-MATES		6	7,577	5.2	394	22	8,045	426			
								DIFF.	468-	32-			
587201	HATFIELD VOLUNTEER PDGIS.....												
12-31-58	566487 1528919	8 NON-AI DAUS.-03		9	7,857	5.4	425						
	LISTED, 11-64	8 WITH HERD-MATES		9	7,857	5.4	425	6	7,754	422			
STATES- 34								DIFF.	103	3			
587233	.....											
		9 NON-AI DAUS.-02		9	8,753	5.3	463						
STATES- 34		9 WITH HERD-MATES		9	8,753	5.3	463	56	8,425	444			
								DIFF.	328	19			
587250	BROWNLANE GENERATIONS PRDMISE.....												
01-04-57	010124304 010197505	8 NON-AI DAUS.-02		15	8,454	5.5	468						
	LISTED, 11-63	8 WITH HERD-MATES		15	8,454	5.5	468	16	8,996	489			
STATES- 12,13								DIFF.	542-	21-			
587254	RECORD-S ADVANCER RDCKET.....												
11-21-58	520485 1760613	60 AI DAUGHTERS-25*		62	9,153	5.1	467						
AI STUD, 21-01	LISTED, 11-64	59 WITH HERD-MATES		61	9,110	5.1	464	22	8,756	455	8,417	427	
STATES- 11,13,21								DIFF.	354	9			
587296	HATFIELD MADCAP BEACDN.....												
12-17-58	561534 1735403	11 NON-AI DAUS.-01		16	8,463	5.2	444						
	LISTED, 03-64	11 WITH HERD-MATES		16	8,463	5.2	444	34	8,040	447			
STATES- 34								DIFF.	423	3-			
587330	.....											
		6 NON-AI DAUS.-01		6	8,380	5.7	480						
STATES- 32		6 WITH HERD-MATES		6	8,380	5.7	480	18	8,784	455			
								DIFF.	404-	25			

SIRE OF OHIA DAUGHTERS

JERSEY	AV. PRODUCTION OF OAU.				AOJ. HERO-MATES AV.			PREICTEO AV.		
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB	
587332 MISTER BASIL VOLUNTEER.....										
10-08-58 549122 1829893 19 NON-AI OAU.-02	24	9,402	5.1	476						
LISTEO, 08-64 19 WITH HERO-MATES	24	9,402	5.1	476						
STATES- 32					12	7,981	427			
					OIFF.	1421	49			
587333										
STATES- 32	5	6,394	5.1	326						
	5	6,394	5.1	326	5	6,624	349			
					OIFF.	230-	23-			
587343 BRAMPTON JERSEY RAOAR.....										
07-04-58 566874 1911000 22 NON-AI OAU.-01	26	4,931	4.5	223						
LISTEO, 05-64 22 WITH HERO-MATES	26	4,931	4.5	223						
STATES- 65					13	6,467	289			
					OIFF.	1536-	66-			
587344 GOLO RING TITAN.....										
08-27-58 564209 1604255 11 NON-AI OAU.-02	18	9,084	5.3	485						
LISTEO, 11-63 11 WITH HERO-MATES	18	9,084	5.3	485						
STATES- 13,58					55	8,572	466			
					OIFF.	512	19			
587390										
STATES- 88	5	12,862	4.9	627						
	5	12,862	4.9	627	13	10,443	535			
					OIFF.	2419	92			
587443										
STATES- 34	6	7,933	5.3	424						
	6	7,933	5.3	424	10	8,384	453			
					OIFF.	451-	29-			
587486										
STATES- 41	9	9,550	4.9	468						
	9	9,550	4.9	468	11	7,970	398			
					OIFF.	1580	70			
587531 HERMITAGE P. INVICTUS.....										
05-21-59 573498 1839560 11 NON-AI OAU.-02	11	8,849	5.7	502						
LISTEO, 11-64 11 WITH HERO-MATES	11	8,849	5.7	502						
STATES- 21					59	8,531	484			
					OIFF.	318	18			
587579										
STATES- 56	5	8,632	5.3	458						
	5	8,632	5.3	458	65	9,283	484			
					OIFF.	651-	26-			
587758										
STATES- 55	6	5,927	5.0	298						
	6	5,927	5.0	298	21	6,888	339			
					OIFF.	961-	41-			
587809										
STATES- 35,41	10	8,076	4.9	399						
	10	8,076	4.9	399	18	8,600	449			
					OIFF.	524-	50-			
587819										
AI STUO, 22-03 5 AI DAUGHTERS-01	5	10,438	5.4	566						
STATES- 22 5 WITH HERO-MATES	5	10,438	5.4	566	78	10,596	540	8,094	427	
					OIFF.	158-	26			
588014										
STATES- 74	8	7,415	5.1	376						
	8	7,415	5.1	376	93	7,413	351			
					OIFF.	2	25			
588022										
AI STUO, 11-01 8 AI DAUGHTERS-07	8	9,240	5.0	461						
STATES- 11 7 WITH HERO-MATES	7	9,580	5.0	477	17	9,139	470	8,263	420	
					OIFF.	441	7			
588142										
STATES- 48	6	11,015	5.0	552						
	6	11,015	5.0	552	16	8,137	410			
					OIFF.	2878	142			
588229 IMP. DREAMLIKE 80Y.....										
06-21-53 010008425 2038809 13 NON-AI OAU.-03	15	9,537	5.4	512						
LISTEO, 05-64 13 WITH HERO-MATES	15	9,537	5.4	512	9	9,468	492			
STATES- 15,16,32					OIFF.	69	20			
588272 MERIT BASIL JESTERMAN.....										
04-06-59 561469 2074386 12 NON-AI OAU.-01	12	9,390	5.1	479						
LISTEO, 08-64 12 WITH HERO-MATES	12	9,390	5.1	479	11	8,740	456			
STATES- 91					OIFF.	650	23			
588319										
STATES- 31	6	7,215	4.8	343						
	6	7,215	4.8	343	9	8,818	443			
					OIFF.	1603-	100-			
588333										
STATES- 51	5	8,188	5.5	454						
	5	8,188	5.5	454	11	7,036	373			
					OIFF.	1152	81			
588350 BUTTERNUT TRISTRAM LORO.....										
01-22-59 537169 2035404 40 AI DAUGHTERS-25*	40	8,110	5.6	451						
AI STUO, 21-01 LISTEO, 11-64 40 WITH HERO-MATES	40	8,110	5.6	451	20	8,826	463	7,580	411	
STATES- 13,21					OIFF.	716-	12-			
588364										
STATES- 32	5	9,250	5.0	463						
	5	9,250	5.0	463	11	8,678	472			
					OIFF.	572	9-			

SIRE OF OHIA DAUGHTERS

JERSEY	AV. RECORDS NUMBER	PRODUCTION MILK L8	OF TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERD-MATES MILK L8	AV. FAT L8	PREDICTED AV. MILK L8	AV. FAT L8
588370	12	9,480	5.1	479					
STATES- 32	12	9,480	5.1	479	18 OIFF.	8,297 1183	424 55		
588414	7	10,556	5.2	548					
STATES- 73	7	10,556	5.2	548	15 OIFF.	9,194 1362	506 42		
588609	6	9,168	5.3	482					
STATES- 33	6	9,168	5.3	482	18 OIFF.	7,936 1232	428 54		
588630	5	8,274	5.2	434					
STATES- 50,51	5	8,274	5.2	434	24 OIFF.	7,923 351	413 21		
588665 MAJESTY-S KING OF RADAR.....	9	8,078	5.4	436					
07-01-58 499207 1669323	9	8,078	5.4	436	19 OIFF.	8,748 670-	451 15-		
STATES- 31	9	8,078	5.4	436					
588666 FAIRMOUNT GENERATION GEORGE.....	9	8,606	4.8	409					
10-14-58 010124304 010272271	9	8,606	4.8	409	23 OIFF.	8,737 131-	447 38-		
STATES- 21	9	8,606	4.8	409					
588695	5	7,778	4.7	363					
STATES- 82	5	7,778	4.7	363	25 OIFF.	7,604 174	380 17-		
588733	8	9,168	5.7	518					
STATES- 32	8	9,168	5.7	518	37 OIFF.	8,773 395	467 51		
588834 MARLU MILESTONE JUPITER.....	28	8,530	5.2	441					
06-29-59 563805 1858255	28	8,530	5.2	441	18 OIFF.	8,855 325-	461 20-	7,894	405
AI STUO, 21-01 LISTED, 11-64	28	8,530	5.2	441					
STATES- 13,21									
588835 MARLU MILAOY EPIC.....	7	10,147	5.8	587					
07-06-59 550331 2092114	7	10,147	5.8	587	32 OIFF.	10,216 69-	527 60		
AI STUO, 33-03 LISTED, 11-64	7	10,147	5.8	587					
STATES- 23,50									
588850	6	9,167	5.6	513					
STATES- 33	6	9,167	5.6	513	14 OIFF.	8,451 716	446 67		
588888 EXTRA 8 RADAR.....	5	6,384	5.0	318					
06-09-54 475948 1503799	5	6,384	5.0	318	36 OIFF.	7,928 1544-	397 79-	7,614	393
AI STUO, 63-02 LISTED, 11-64	5	6,384	5.0	318					
STATES- 61,63									
589000	10	8,395	5.7	481					
AI STUO, 91-01	9	8,570	5.7	492	13 OIFF.	9,535 965-	508 16-	7,722	413
STATES- 13,32,88,91									
589034	9	7,992	5.4	428					
STATES- 84	9	7,992	5.4	428	11 OIFF.	6,754 1238	372 56		
589036 LEADER SOPHIA BASIL.....	11	8,236	5.7	466					
08-19-59 567370 1873054	11	8,236	5.7	466	14 OIFF.	8,499 263-	460 6		
STATES- 41	11	8,236	5.7	466					
589076	7	6,536	4.7	308					
STATES- 31	7	6,536	4.7	308	11 OIFF.	7,920 1384-	396 88-		
589390	7	7,217	5.3	382					
AI STUO, 51-02	7	7,217	5.3	382	23 OIFF.	8,162 945-	424 42-	7,729	401
STATES- 21,51,52,74									
589399 GOLDEN RIDGE ATLAS FAVORITE.....	11	9,683	5.0	482					
09-27-59 502323 1991002	11	9,683	5.0	482	23 OIFF.	8,342 1341	420 62		
STATES- 11	11	9,683	5.0	482					
589477	18	9,574	5.2	496					
AI STUO, 11-01 LISTED, 11-64	18	9,574	5.2	496	23 OIFF.	9,165 409	476 20	8,377	432
STATES- 11									
589555	5	8,778	5.3	461					
STATES- 82	5	8,778	5.3	461	15 OIFF.	7,966 812	435 26		
589625	5	6,292	5.2	327					
STATES- 41	5	6,292	5.2	327	15 OIFF.	8,012 1720-	402 75-		

SIRE OF OHIA DAUGHTERS

JERSEY				AV. RECORDS	PRODUCTION OF MILK	TEST %	DAU. FAT LBS	ADJ. AV. NUMBER	HERO-MATES MILK LBS	AV. FAT LBS	PREDICTED MILK LBS	AV. FAT LBS
589701	DESIGN DREAMING PHIL.....											
01-16-58	568976 1634285	9	NON-AI DAUS.-02	15	8,309	5.8	478					
	LISTED, 11-63	9	WITH HERO-MATES	15	8,309	5.8	478	49	9,053	463		
STATES-	21,23							DIFF.	744-	15		
589788	PORTLAND SIGNAL VOLUNTEER.....											
08-06-58	419248 1637854	8	NON-AI DAUS.-01	9	8,866	4.9	433					
	LISTED, 03-64	8	WITH HERO-MATES	9	8,866	4.9	433	16	8,895	460		
STATES-	21							DIFF.	29-	27-		
589852	.....										
		5	NON-AI DAUS.-01	5	9,792	5.3	517					
STATES-	23	5	WITH HERO-MATES	5	9,792	5.3	517	60	8,912	489		
								OIFF.	880	28		
590035	.....										
		5	NON-AI DAUS.-02	5	6,170	4.8	299					
STATES-	84	5	WITH HERO-MATES	5	6,170	4.8	299	24	6,893	358		
								DIFF.	723-	59-		
590218	.....										
		5	NON-AI DAUS.-02	5	7,160	5.4	386					
STATES-	31,61	5	WITH HERO-MATES	5	7,160	5.4	386	10	8,074	435		
								DIFF.	914-	49-		
590388	.....										
		6	NON-AI DAUS.-01	8	9,041	5.2	471					
STATES-	31	6	WITH HERO-MATES	8	9,041	5.2	471	13	8,505	440		
								OIFF.	536	31		
590395	.....										
		7	NON-AI DAUS.-01	7	9,914	5.1	508					
STATES-	43	7	WITH HERO-MATES	7	9,914	5.1	508	7	9,686	491		
								OIFF.	228	17		
590407	WELCOME MAY BELLE PRDSPECTDR TOM.....											
03-04-58	523023 1698051	8	NON-AI DAUS.-01	10	6,970	5.0	349					
	LISTED, 11-64	8	WITH HERO-MATES	10	6,970	5.0	349	13	7,778	388		
STATES-	21							OIFF.	808-	39-		
590419	.....										
		5	NON-AI DAUS.-01	6	6,742	5.5	373					
STATES-	91	5	WITH HERO-MATES	6	6,742	5.5	373	6	7,863	427		
								OIFF.	1121-	54-		
590495	.....										
		6	NON-AI DAUS.-01	6	7,753	5.2	407					
STATES-	63	6	WITH HERO-MATES	6	7,753	5.2	407	79	7,885	390		
								DIFF.	132-	17		
590519	DON HEAD SUMMER LINE.....											
11-12-58	010124304 010292956	15	NON-AI DAUS.-02	19	9,075	5.6	509					
	LISTED, 03-64	15	WITH HERO-MATES	19	9,075	5.6	509	11	9,069	486		
STATES-	23,34							DIFF.	6	23		
590669	.....										
		5	NON-AI DAUS.-01	5	6,598	4.5	296					
STATES-	57	5	WITH HERO-MATES	5	6,598	4.5	296	74	5,516	269		
								OIFF.	1082	27		
590697	.....										
		5	NON-AI DAUS.-01	5	6,662	5.5	364					
STATES-	35	5	WITH HERO-MATES	5	6,662	5.5	364	12	6,642	363		
								DIFF.	20	1		
590777	WONDERFUL ETTA COMBINATION.....											
08-23-59	573454 1631376	9	NON-AI DAUS.-01	9	8,088	5.2	423					
	LISTED, 11-64	9	WITH HERO-MATES	9	8,088	5.2	423	17	8,470	449		
STATES-	35							OIFF.	382-	26-		
590925	.....										
		6	NON-AI DAUS.-01	6	7,588	5.3	402					
STATES-	32	6	WITH HERO-MATES	6	7,588	5.3	402	15	7,185	383		
								DIFF.	403	19		
590935	.....										
		6	AI DAUGHTERS-06	6	10,107	4.8	484					
AI STUD, 16-04		6	WITH HERO-MATES	6	10,107	4.8	484	13	9,475	486	8,321	418
STATES-	13,14,16							DIFF.	632	2-		
591014	PIONEER BASIL OF OAK KNOLL.....											
01-06-59	574752 2203902	8	NON-AI DAUS.-01	13	7,688	5.2	397					
	LISTED, 03-64	8	WITH HERO-MATES	12	7,703	5.2	398	3	7,802	409		
STATES-	42							OIFF.	99-	11-		
591100	MILESTONE COMMAND SAM.....											
12-31-58	563805 2056852	13	NON-AI DAUS.-02	20	9,477	5.4	510					
	LISTED, 11-63	13	WITH HERO-MATES	20	9,477	5.4	510	14	9,135	482		
STATES-	23							DIFF.	342	28		
591141	.....										
		12	NON-AI DAUS.-03	12	7,940	5.0	399					
STATES-	13	12	WITH HERO-MATES	12	7,940	5.0	399	17	8,155	420		
								OIFF.	215-	21-		
591214	.....										
		6	NON-AI DAUS.-01	6	11,060	5.0	552					
STATES-	21	6	WITH HERO-MATES	6	11,060	5.0	552	44	9,862	539		
								OIFF.	1198	13		
591336	.....										
		9	NON-AI DAUS.-02	9	8,808	5.1	451					
STATES-	63,65	9	WITH HERO-MATES	9	8,808	5.1	451	80	8,178	420		
								OIFF.	630	31		

Sires of DHIA Daughters				AV. RECORDS	PRODUCTION OF MILK L8	TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERD-MATES MILK L8	AV. FAT L8	PREDICTED MILK L8	AV. FAT L8
JERSEY												
591496	-----			5	8,288	5.2	433					
STATES- 64		5	NON-A1 DAUS.-01	5	8,288	5.2	433	29	8,023	407		
		5	WITH HERD-MATES					DIFF.	265	26		
591565	JESTER BELLE BEACON THOMAS-----			15	7,910	5.7	450					
12-14-58	554902	1961015	14	NON-A1 DAUS.-02	15	7,910	5.7	450	20	8,673	471	
STATES- 34		LISTED, 05-64	14	WITH HERD-MATES				DIFF.	763-	21-		
591643	-----			5	7,486	5.6	416					
STATES- 65		5	NON-A1 DAUS.-01	5	7,486	5.6	416	33	8,520	439		
		5	WITH HERD-MATES					DIFF.	1034-	23-		
592217	-----			8	7,225	5.2	377					
STATES- 14		8	NON-A1 DAUS.-01	8	7,225	5.2	377	13	8,626	451		
		8	WITH HERD-MATES					DIFF.	1401-	74-		
592369	-----			6	8,775	5.4	471					
STATES- 34		6	NON-A1 DAUS.-01	6	8,775	5.4	471	22	7,645	422		
		6	WITH HERD-MATES					DIFF.	1130	49		
593229	-----			5	9,286	5.2	480					
STATES- 41		5	NON-A1 DAUS.-02	5	9,286	5.2	480	12	9,553	486		
		5	WITH HERD-MATES					DIFF.	267-	6-		
593532	-----			6	8,127	5.3	429					
STATES- 23		6	NON-A1 DAUS.-01	6	8,127	5.3	429	53	9,210	479		
		6	WITH HERD-MATES					DIFF.	1083-	50-		
594835	-----			6	4,760	5.3	252					
STATES- 87		6	NON-A1 DAUS.-01	6	4,760	5.3	252	47	6,279	326		
		6	WITH HERD-MATES					DIFF.	1519-	74-		
596177	-----			6	7,133	5.2	369					
STATES- 32		6	NON-A1 DAUS.-01	6	7,133	5.2	369	21	7,745	414		
		6	WITH HERD-MATES					DIFF.	612-	45-		
598188	-----			7	9,711	4.9	476					
STATES- 58		7	NON-A1 DAUS.-02	7	9,711	4.9	476	114	8,688	438		
		7	WITH HERD-MATES					DIFF.	1023	38		
010124107	-----			27	8,083	5.2	419					
	LISTED, 03-64		22	NON-A1 DAUS.-10	27	8,083	5.2	419	27	8,615	445	
STATES- 16,22,31,51,63,72,74		22	WITH HERD-MATES					DIFF.	532-	26-		
D10127321	-----			5	5,754	5.3	307					
STATES- 13		5	NON-A1 DAUS.-01	5	5,754	5.3	307	20	7,459	365		
		5	WITH HERD-MATES					DIFF.	1705-	58-		
35AGA7050	-----			55	7,479	5.1	384					
	LISTED, 03-64		44	NON-A1 DAUS.-01	55	7,479	5.1	384	52	7,999	382	
STATES- 35		44	WITH HERD-MATES					DIFF.	520-	2		
42W8A1612	-----			5	6,402	5.3	341					
STATES- 42		5	NON-A1 DAUS.-01	5	6,402	5.3	341	49	6,824	372		
		5	WITH HERD-MATES					DIFF.	422-	31-		

SIRE OF OHIA DAUGHTERS

BROWN SWISS				AV. PRODUCTION OF OAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
				RECDROS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
87681	PROFIT OF RIVERSIDE RANCH.....											
06-01-47	68354	149309	166	AI DAUGHTERS-25*	311	10,508	4.4	459				
AI STUO, 35-75	LISTED, 03-64		148	WITH HERD-MATES	283	10,503	4.4	457	9	11,185	459	10,318 446
STATES- 12,13,14,21,22,23,31,									OIFF.	682-	2-	
32,33,34,35,41,42,43,46,47,48,			17	NON-AI DAUGHTERS	63	11,797	4.3	511				
51,52,55,56,57,58,61,64,73,74,			7	WITH HERO-MATES	37	13,043	4.3	561	10	12,326	512	
82,84,87,91,92,93									DIFF.	717	49	
89614	HYCREST EMPEROR.....											
11-26-47	78928	127067	108	AI DAUGHTERS-25*	240	10,608	4.3	457				
AI STUO, 31-01	LISTED, 11-64		101	WITH HERD-MATES	224	10,682	4.3	460	15	11,298	471	10,408 439
STATES- 11,13,14,16,21,22,31,									DIFF.	616-	11-	
33,35,41,50,51,52,57,74			19	NON-AI DAUGHTERS	71	11,077	4.3	471				
			16	WITH HERD-MATES	65	11,357	4.2	477	8	10,620	430	
									DIFF.	737	47	
91845	LA RAINBOW BUR OEL.....											
10-15-48	67522	77958	92	AI DAUGHTERS-25*	131	11,529	4.2	485				
AI STUO, 31-01	LISTED, 03-64		90	WITH HERD-MATES	126	11,481	4.2	483	11	11,634	481	10,850 451
STATES- 22,23,31,32,43,56,57,									OIFF.	153-	2	
58,63,65,74,81,92			23	NON-AI DAUGHTERS	44	12,509	4.2	530				
				WITH HERD-MATES	24	12,428	4.4	546	8	11,460	500	
									DIFF.	968	46	
98637	.....										
STATES- 92,93			5	NON-AI DAUS.-03	7	14,707	3.8	566				
			5	WITH HERD-MATES	7	14,707	3.8	566	17	13,472	555	
									DIFF.	1235	11	
99252	LEE-S HILL KAYAK M.....											
09-22-49	90827	162714	769	AI DAUGHTERS-25*	1259	11,214	4.2	472				
AI STUO, 31-01	LISTED, 11-64		738	WITH HERD-MATES	1211	11,231	4.2	472	10	11,680	481	10,556 441
STATES- 12,14,16,21,22,23,31,									OIFF.	449-	9-	
32,33,34,35,42,43,48,51,52,55,			27	NON-AI DAUGHTERS	82	11,849	4.2	496				
56,57,58,61,63,72,74,81,84,91,			26	WITH HERO-MATES	66	11,984	4.2	501	6	11,757	481	
93,96									DIFF.	227	20	
102954	AVDN VIEW LORRAINE-S COLDNEL.....											
09-06-50	48672	167718	136	AI DAUGHTERS-25*	285	12,430	4.2	517				
AI STUO, 33-01	LISTED, 11-64		135	WITH HERD-MATES	281	12,461	4.2	518	8	11,515	480	11,837 484
STATES- 23,31,33,35,41,42,51,									OIFF.	946	38	
57,64,72			10	NON-AI DAUGHTERS	22	11,183	4.2	468				
			6	WITH HERD-MATES	17	11,147	4.0	446	10	11,023	448	
									OIFF.	124	2-	
102994	SWISS LANE SQUIRE-S HARRY.....											
02-04-50	57704	94883	41	AI DAUGHTERS-18	73	11,074	3.9	437				
AI STUO, 34-01	LISTED, 11-64		38	WITH HERD-MATES	64	11,307	3.9	445	10	11,574	462	10,768 435
STATES- 34,55,56,57									OIFF.	267-	17-	
			26	NON-AI DAUGHTERS	121	12,402	3.9	487				
			26	WITH HERD-MATES	120	12,446	3.9	488	6	11,907	470	
									OIFF.	539	18	
104049	ALFALFA KNDLL DUANE.....											
01-01-50	68954	98575	18	NON-AI DAUS.-01	44	10,051	3.9	396				
STATES- 33			18	WITH HERD-MATES	44	10,051	3.9	396	9	10,940	422	
									DIFF.	889-	26-	
105201	DRANGEVILLE GALLANT-S HARRY.....											
01-20-51	58913	128643	13	AI DAUGHTERS-09	15	11,234	4.4	491				
AI STUO, 51-02	LISTED, 11-64		11	WITH HERD-MATES	13	11,277	4.4	491	11	12,095	509	10,593 441
STATES- 31,32,51,52,57,63									DIFF.	818-	18-	
			37	NON-AI DAUGHTERS	86	10,861	4.1	445				
			11	WITH HERD-MATES	33	13,101	4.0	527	8	12,642	508	
									OIFF.	459	19	
106794	COLDNEL-S OFFENDER OF J-A-M.....											
07-29-50	48672	197223	132	AI DAUGHTERS-25*	314	11,200	4.2	474				
AI STUO, 31-01	LISTED, 11-64		117	WITH HERD-MATES	282	11,396	4.2	481	9	11,481	477	10,896 453
STATES- 21,23,31,33,34,35,41,									OIFF.	85-	4	
42,56,57,65												
107380	PRAIRIELAND VICTOR.....											
01-01-51	71151	162324	40	AI DAUGHTERS-18	79	11,651	4.1	472				
AI STUO, 41-25	LISTED, 08-62		39	WITH HERD-MATES	76	11,623	4.0	470	9	11,448	455	11,095 459
STATES- 33,41,42,45									DIFF.	175	15	
			27	NON-AI DAUGHTERS	94	11,305	4.1	468				
			27	WITH HERO-MATES	91	11,176	4.1	462	11	10,803	448	
									DIFF.	373	14	
107506	HYCREST BUTLER.....											
10-06-50	65421	78476	86	NON-AI DAUS.-25*	186	10,910	4.1	452				
AI STUO, 34-01	LISTED, 11-64		78	WITH HERD-MATES	173	11,083	4.2	460	14	11,260	467	
STATES- 11,12,13,14,16,21,22,									OIFF.	177-	7-	
23,31,33,34,35,41,51,52,55,57,												
63,96												
107516	ARBDR RDSE ACTOR STAR.....											
05-19-51	85891	166966	58	AI DAUGHTERS-12	113	10,534	4.2	441				
AI STUO, 91-01	LISTED, 11-64		57	WITH HERD-MATES	112	10,476	4.2	438	53	11,108	447	10,419 440
STATES- 21,82,91,92,93									DIFF.	632-	9-	
107915	AUTUMN SUN OF LEE-S HILL.....											
02-23-51	55163	171663	372	AI DAUGHTERS-25*	612	12,119	4.3	517				
AI STUO, 35-05	LISTED, 11-64		342	WITH HERD-MATES	571	12,077	4.3	515	10	11,696	481	11,362 483
STATES- 13,14,21,22,23,31,32,									OIFF.	381	34	
33,34,35,41,42,46,48,50,51,52,												
55,61,63,64,65,72												
107999	DRANGEVILLE ACE.....											
07-23-51	95956	170555	77	AI DAUGHTERS-18	116	11,994	3.9	472				
AI STUO, 51-02	LISTED, 11-64		54	WITH HERD-MATES	84	12,118	4.0	486	9	10,770	453	12,002 475
STATES- 23,51,52,54,55,57,63									OIFF.	1348	33	
			19	NON-AI DAUGHTERS	63	12,856	3.9	501				
			18	WITH HERD-MATES	56	13,024	3.9	510	6	11,838	489	
									OIFF.	1186	21	

SIRE OF DHIA DAUGHTERS

						REC'D	AV. PRODUCTION OF	DAU.		ADJ.	HERD-MATES	AV.	PREDICTED	
						NUMBER	MILK L8	TEST %	FAT L8	NUMBER	MILK L8	FAT L8	MILK L8	FAT L8
109152	SIBLEY-S PATRICK LAIRD.....													
12-18-50	71151	133104	203	AI DAUGHTERS-25*		236	12,085	4.0	486					
AI STUD,	35-75	LISTED, 11-64	178	WITH HERD-MATES		207	12,058	4.0	485					
STATES-	12,13,16,21,22,23,32,									10	11,801	482	11,243	453
33,34,35,41,42,47,48,52,55,56,			38	NON-AI DAUGHTERS		88	12,775	4.1	521	DIFF.	257	3		
57,58,61,64,71,74,84,91,92,93,			37	WITH HERD-MATES		85	12,734	4.1	520	8	12,684	534		
96										DIFF.	50	14-		
109762	GAIL-S ROYAL OF FRIENDLY ACRES.....													
08-04-51	94888	177691	251	AI DAUGHTERS-25*		507	10,618	4.0	427					
AI STUD,	41-01	LISTED, 11-64	225	WITH HERD-MATES		465	10,653	4.0	428					
STATES-	22,23,31,32,33,35,41,									7	11,120	451	10,502	425
42,45,46,47,58,64,65,73,74			16	NON-AI DAUGHTERS		33	11,590	4.1	479	DIFF.	467-	23-		
			15	WITH HERD-MATES		32	11,770	4.1	486	9	11,755	487		
										DIFF.	15	1-		
109953	P. V. WONDER LAD-S JERRY.....													
09-01-51	92785	101585	44	AI DAUGHTERS-16		68	12,179	4.1	503					
AI STUD,	35-02	LISTED, 11-64	44	WITH HERD-MATES		68	12,179	4.1	503					
STATES-	33,34,35,42									12	11,743	471	11,326	474
			17	NON-AI DAUGHTERS		57	12,876	4.0	514	DIFF.	436	32		
			17	WITH HERD-MATES		53	12,943	4.0	517	5	11,678	485		
										DIFF.	1265	32		
109955	P. V. WONDER LAD-S KRISTY.....													
12-23-51	92785	159370	72	AI DAUGHTERS-25*		102	10,273	4.1	418					
AI STUD,	41-01	LISTED, 11-64	71	WITH HERD-MATES		101	10,308	4.1	420					
STATES-	21,31,32,34,35,41,42,									8	11,379	459	10,051	415
45,46			15	NON-AI DAUGHTERS		40	12,038	4.2	502	DIFF.	1071-	39-		
			15	WITH HERD-MATES		40	12,038	4.2	502	10	11,715	486		
										DIFF.	323	16		
110030	HAPPY DURS GLENDA-S SQUIRE.....													
02-17-51	97603	146460	15	AI DAUGHTERS-02		28	12,714	3.9	502					
AI STUD,	87-01	LISTED, 11-64	5	WITH HERD-MATES		8	12,336	4.0	490					
STATES-	82,87									6	10,274	406	11,501	470
			8	NON-AI DAUGHTERS		29	11,771	4.0	473	DIFF.	2062	84		
			8	WITH HERD-MATES		26	11,803	4.0	475	3	11,222	451		
										DIFF.	581	24		
110050	LEE-S HILL AERDNAUT M.....													
09-08-51	90827	191276	5	AI DAUGHTERS-05		5	12,526	4.0	506					
AI STUD,	47-01		5	WITH HERD-MATES		5	12,526	4.0	506					
STATES-	31,33,42,47									7	12,270	496	11,035	451
			12	NON-AI DAUGHTERS		52	10,410	4.1	430	DIFF.	256	10		
			12	WITH HERD-MATES		50	10,394	4.1	430	5	10,625	444		
										DIFF.	231-	14-		
110327	NORVIC ELAIM.....													
08-08-51	92099	123672	43	NON-AI DAUS.-13		121	10,845	3.8	413					
AI STUD,	35-05	LISTED, 11-64	41	WITH HERD-MATES		117	10,890	3.8	414					
STATES-	32,33,35,42,47,48									7	10,414	415		
										DIFF.	476	1-		
111590	LEE-S HILL CUSTODIAN M.....													
06-19-51	90827	98780	42	NON-AI DAUS.-09		110	11,508	4.3	494					
AI STUD,	16-04	LISTED, 11-64	41	WITH HERD-MATES		106	11,353	4.3	487					
STATES-	11,12,13,14,16,55									10	12,596	530		
										DIFF.	1243-	43-		
112216	LEE-S HILL OZARK M.....													
03-11-52	90827	171673	62	AI DAUGHTERS-23		70	11,476	4.0	464					
AI STUD,	35-02	LISTED, 11-64	61	WITH HERD-MATES		69	11,516	4.1	467					
STATES-	16,21,23,31,32,33,34,									13	12,269	503	10,409	422
35,43,47,48,51,52,56,61,63,65,			41	NON-AI DAUGHTERS		114	11,666	4.1	480	DIFF.	753-	36-		
73,74,84,93			39	WITH HERD-MATES		107	11,685	4.1	478	14	11,391	463		
										DIFF.	294	15		
112603	.....												
STATES-	35,48,81		5	NON-AI DAUS.-03		10	14,048	4.0	564					
			5	WITH HERD-MATES		8	13,997	4.1	568					
										15	12,388	494		
										DIFF.	1609	74		
114123	NORVIC MASTER INFIELDER.....													
09-08-52	106902	175029	560	AI DAUGHTERS-25*		822	12,098	4.2	508					
AI STUD,	33-01	LISTED, 11-64	546	WITH HERD-MATES		797	12,129	4.2	510					
STATES-	11,12,13,14,16,21,22,									10	11,952	495	11,194	466
23,31,32,33,34,35,41,42,43,47,			17	NON-AI DAUGHTERS		36	12,474	4.2	529	DIFF.	177	15		
51,52,55,56,58,61,63,64,65,73,			7	WITH HERD-MATES		10	13,547	4.1	562	4	12,546	526		
74,82,84										DIFF.	1001	36		
114863	CLAYTONDALE JANE-S MERIDIAN.....													
08-28-52	90827	228048	6	AI DAUGHTERS-05		8	11,012	3.9	428					
AI STUD,	35-03	LISTED, 11-64	5	WITH HERD-MATES		7	11,036	3.8	424					
STATES-	21,23,31,32,35,41									8	10,264	411	11,127	450
			8	NON-AI DAUGHTERS		25	11,074	4.2	468	DIFF.	772	13		
			7	WITH HERD-MATES		24	10,361	4.2	436	10	11,323	478		
										DIFF.	962-	42-		
114959	LEE-S HILL KEEPER-S RAMPART.....													
09-08-52	55163	115541	167	AI DAUGHTERS-25*		296	10,848	4.1	450					
AI STUD,	23-05	LISTED, 11-64	148	WITH HERD-MATES		271	10,913	4.1	452					
STATES-	16,23,31,32,33,34,35,									9	11,059	460	10,801	441
50,51,54,55,57,84			19	NON-AI DAUGHTERS		49	10,969	4.1	449	DIFF.	146-	8-		
			15	WITH HERD-MATES		45	11,455	4.1	469	13	11,368	470		
										DIFF.	87	1-		
115009	YOUNKER HOMESTEAD-S SHAMROCK.....													
02-26-52	76059	137415	26	AI DAUGHTERS-17		27	12,503	4.2	527					
AI STUD,	34-01	LISTED, 11-64	25	WITH HERD-MATES		26	12,433	4.2	520					
STATES-	31,32,34,61									10	11,432	468	11,627	483
			18	NON-AI DAUGHTERS		45	11,873	4.4	520	DIFF.	1001	52		
			16	WITH HERD-MATES		43	12,010	4.4	526	5	12,606	537		
										DIFF.	596-	11-		

SIREN OF OHIA DAUGHTERS

BRODWN SWISS	AV. PRODUCTION OF				OAU.	ADJ. HERD-MATES			AV. PREDICTED AV.	
	RECORDS	MILK	TEST	FAT		AV.	MILK	FAT	MILK	FAT
	NUMBER	L8	%	L8		NUMBER	L8	L8	L8	L8
115881 LEE-S HILL GENESIS M.....										
10-10-52 90827 162710 208 AI DAUGHTERS-25*	383	10,743	4.1	440						
AI STUO, 23-05 LISTEO, 11-64 180 WITH HERD-MATES	334	10,713	4.1	439		8	11,052	462	10,619	427
STATES- 22,23,32,35,50,51						DIFF.	339-	23-		
115965										
STATES- 31 6 NON-AI DAUS.-02	7	11,550	4.4	508						
5 WITH HERD-MATES	5	12,114	4.4	529		14	12,505	557		
						DIFF.	391-	28-		
116273 LEE-S HILL GIBRALTAR M.....										
11-12-52 90827 162715 62 AI DAUGHTERS-25*	62	12,385	4.3	536						
AI STUO, 61-01 LISTEO, 11-64 57 WITH HERD-MATES	57	12,482	4.4	544		11	11,835	492	11,527	493
STATES- 13,14,21,22,23,31,32, 46						DIFF.	647	52		
33,35,43,48,51,52,56,58,74,84 46 NDN-AI DAUGHTERS	80	11,306	4.3	490		20	11,869	499		
46 WITH HERD-MATES	79	11,285	4.3	489		DIFF.	584-	10-		
116912 N U MARK.....										
02-24-53 87630 218689 9 AI DAUGHTERS-06	9	11,121	3.9	437						
AI STUO, 42-02 LISTEO, 01-63 9 WITH HERD-MATES	9	11,121	3.9	437		12	10,560	429	11,143	450
STATES- 42,47,84 21 NDN-AI DAUGHTERS	59	12,674	4.1	522		DIFF.	561	8		
20 WITH HERD-MATES	55	12,764	4.1	526		9	11,003	455		
						DIFF.	1761	71		
117219 8DNANZA SENATDR.....										
11-15-53 75432 206636 24 AI DAUGHTERS-12	39	13,419	4.1	544						
AI STUO, 41-25 LISTEO, 11-64 24 WITH HERD-MATES	39	13,419	4.1	544		9	11,474	484	12,242	489
STATES- 41,47,48						DIFF.	1945	60		
117422 8BENOALE-S REVELATION.....										
10-31-52 88454 161271 33 NON-AI DAUS.-08	66	12,022	4.2	501						
LISTEO, 08-63 32 WITH HERD-MATES	65	11,914	4.1	493		17	10,782	447		
STATES- 31,33,35,63						DIFF.	1132	46		
117638 NDRVIC MASTER CLIPPER.....										
01-17-53 106902 132995 113 AI DAUGHTERS-25*	155	11,342	4.2	475						
AI STUO, 42-02 LISTEO, 11-64 112 WITH HERD-MATES	152	11,371	4.2	476		9	11,607	475	10,771	451
STATES- 31,35,42,47,56,74,84 29 NDN-AI DAUGHTERS	69	11,874	4.0	478		DIFF.	236-	1		
28 WITH HERD-MATES	68	11,888	4.0	479		7	12,144	485		
						DIFF.	256-	6-		
117708										
STATES- 32 8 NON-AI DAUS.-03	9	9,148	4.4	401						
8 WITH HERD-MATES	9	9,148	4.4	401		7	9,945	390		
						DIFF.	797-	11		
118041 HAPPY OURS ANNA-S LAOO.....										
03-14-53 110266 236863 9 NON-AI DAUS.-01	12	11,557	3.9	456						
AI STUO, 41-25 LISTEO, 08-64 9 WITH HERD-MATES	12	11,557	3.9	456		14	12,326	496		
STATES- 84						DIFF.	769-	40-		
118221										
STATES- 61 5 NON-AI DAUS.-02	15	13,387	4.0	538						
5 WITH HERD-MATES	15	13,387	4.0	538		11	11,758	475		
						DIFF.	1629	63		
118619 MEADOW VIEW DESTINY.....										
07-22-53 106557 212032 118 AI DAUGHTERS-25*	152	13,844	4.1	569						
AI STUO, 41-25 LISTEO, 11-64 112 WITH HERD-MATES	144	13,817	4.1	569		10	11,930	491	12,711	521
STATES- 32,33,35,41,42,45,47, 42 NDN-AI DAUGHTERS	113	15,159	3.8	570		DIFF.	1887	78		
48,84,92,93 41 WITH HERD-MATES	111	15,229	3.8	573		9	12,410	487		
						DIFF.	2819	86		
118783 8ABE-S SARGEANT.....										
05-26-53 59456 254525 24 AI DAUGHTERS-21	24	14,050	4.1	576						
AI STUO, 35-75 LISTEO, 08-64 23 WITH HERD-MATES	23	13,927	4.1	573		9	11,685	469	12,429	516
STATES- 21,32,34,35,41,46,47, 10 NDN-AI DAUGHTERS	32	10,871	4.2	454		DIFF.	2242	104		
48,52,55,56,57,61,91,93 10 WITH HERD-MATES	31	10,711	4.2	448		4	10,098	419		
						DIFF.	613	29		
119001 8RIGHT-S ODMINO S.....										
10-28-53 99988 235085 13 NON-AI DAUS.-06	16	11,214	4.1	460						
LISTEO, 08-62 12 WITH HERD-MATES	15	11,236	4.1	457		10	11,732	464		
STATES- 32,42						DIFF.	496-	7-		
119565										
AI STUO, 22-03 LISTED, 01-63 37 AI DAUGHTERS-14	61	9,708	4.0	392						
STATES- 22,23,51,55 36 WITH HERD-MATES	60	9,781	4.0	395		13	10,863	451	10,106	405
						DIFF.	1082-	56-		
119760 BEAUTY-S BRUCE.....										
10-03-53 82228 69060 14 NON-AI DAUS.-04	26	9,993	4.5	447						
LISTEO, 08-62 14 WITH HERD-MATES	26	9,993	4.5	447		10	11,744	479		
STATES- 41,42						DIFF.	1751-	32-		
119793 ODRR-S CLEPE-S WDNORFUL GRANO.....										
03-25-53 100629 164153 14 NON-AI DAUS.-05	18	11,322	4.2	480						
LISTEO, 08-64 13 WITH HERD-MATES	17	11,832	4.3	503		22	12,059	509		
STATES- 31,32,33,64,74						DIFF.	227-	6-		
120244										
STATES- 41 16 NON-AI DAUS.-02	35	10,702	3.9	422						
LISTEO, 01-63 16 WITH HERD-MATES	35	10,702	3.9	422		6	11,946	456		
						DIFF.	1244-	34-		
120448 8BLACKLANO LAIRD PRANCER.....										
05-07-54 71151 158927 143 AI DAUGHTERS-25*	261	12,734	4.1	517						
AI STUO, 21-01 LISTEO, 11-64 136 WITH HERD-MATES	247	12,727	4.1	517		12	11,761	485	11,878	480
STATES- 11,12,13,14,16,21,22, 23,52,55						DIFF.	966	32		

SIRE OF DHIA DAUGHTERS

BROWN SWISS	AV. RECORDS	PRODUCTION MILK LBS	DF TEST %	DAU. FAT LBS	ADJ. AV. MILK LBS	HERD-MATES FAT LBS	AV. FAT LBS	PREDICTED MILK LBS	AV. FAT LBS
120492 WALHALLA BARDON HERALD..... 04-19-54 96437 95744 18 NON-AI DAUS.-06 LISTED, 08-64 18 WITH HERD-MATES	24	9,208	4.0	366	17	9,591	389		
STATES- 23,31	24	9,208	4.0	366	DIFF.	383-	23-		
120699 NDRVIC MASTER MODELER..... 09-05-54 106902 226590 26 NON-AI DAUS.-02 AI STUD, 35-05 LISTED, 11-64 24 WITH HERD-MATES	64	11,068	4.3	477	5	11,835	485		
STATES- 35,57	62	11,019	4.3	478	DIFF.	816-	7-		
120954 V. 8. TRDJAN PALU..... 08-09-54 108806 197340 15 NON-AI DAUS.-02 LISTED, 08-63 15 WITH HERD-MATES	31	10,492	4.1	425	4	10,174	431		
STATES- 42	30	10,528	4.0	426	DIFF.	354	5-		
120962 AI STUD, 41-03 6 AI DAUGHTERS-03 STATES- 41,45 5 WITH HERD-MATES	7	9,899	4.3	427	5	10,664	418	10,679	437
	6	9,851	3.9	386	DIFF.	813-	32-		
121093 LISTED, 01-63 15 NON-AI DAUS.-06 STATES- 23 14 WITH HERD-MATES	34	11,746	4.2	496	6	11,531	484		
	31	11,683	4.2	492	DIFF.	152	8		
121665 STATES- 35 5 NON-AI DAUS.-03 5 WITH HERD-MATES	7	11,048	4.1	454	4	10,361	428		
	7	11,048	4.1	454	DIFF.	687	26		
121775 PALA-8ARR SUPREME-S MAYSON..... 11-23-54 61560 148770 22 NON-AI DAUS.-03 LISTED, 08-62 22 WITH HERD-MATES	48	11,553	4.0	460	9	11,983	477		
STATES- 21	48	11,553	4.0	460	DIFF.	430-	17-		
121816 WELCOME IN CHARMER..... 04-04-54 76059 212767 130 AI DAUGHTERS-25* AI STUD, 31-01 LISTED, 11-64 128 WITH HERD-MATES	152	12,899	4.2	547	14	12,138	500	11,787	497
STATES- 21,23,31,32,33,34,35, 42,45,48,51,56,61,72,74,81,91, 93,96 21 NON-AI DAUGHTERS 21 WITH HERD-MATES	27	14,809	4.2	623	13	12,449	513		
	27	14,809	4.2	623	DIFF.	2360	110		
121957 NDRVIC MASTER POLLYMAN..... 07-17-54 106902 190880 15 NON-AI DAUS.-15 AI STUD, 41-25 LISTED, 11-64 15 WITH HERD-MATES	36	11,570	4.1	473	10	10,801	443		
STATES- 31,33,35,41,42	35	11,448	4.1	468	DIFF.	647	25		
122167 WILLOW BRIDGE ROSE-S SUPREME..... 05-28-54 61560 163866 8 NON-AI DAUS.-04 LISTED, 03-64 8 WITH HERD-MATES	18	13,044	4.0	527	8	12,164	497		
STATES- 33,74	18	13,044	4.0	527	DIFF.	880	30		
122242 MISCHKE-S ADVANCER..... 10-03-54 114125 153872 8 AI DAUGHTERS-05 AI STUD, 93-05 LISTED, 11-64 7 WITH HERD-MATES	15	12,814	3.8	493	6	11,600	469	11,496	461
STATES- 81,82,88	11	13,126	3.9	506	DIFF.	1526	37		
122428 ETHAN ALLEN ROBUST..... 11-22-54 80792 161999 26 NON-AI DAUS.-03 AI STUD, 35-04 LISTED, 11-64 25 WITH HERD-MATES	52	12,602	4.0	508	6	11,313	474		
STATES- 22,35	51	12,806	4.0	515	DIFF.	1493	41		
122548 WALNUT CREEK GOLDEN SOL..... 06-18-54 102187 197410 17 NON-AI DAUS.-05 AI STUD, 35-75 LISTED, 11-64 17 WITH HERD-MATES	36	11,630	4.2	485	8	11,874	479		
STATES- 33,74,92	36	11,630	4.2	485	DIFF.	244-	6		
122962 FORTUNE-S FOREMOST OF TWIN DAK..... 08-01-54 101496 153382 20 NON-AI DAUS.-07 AI STUD, 42-02 LISTED, 11-64 20 WITH HERD-MATES	43	11,053	4.3	479	13	10,680	443		
STATES- 35,41,42,63	43	11,053	4.3	479	DIFF.	373	36		
124396 V 8 RDAMER PAVANNE..... 10-16-55 119848 250654 31 AI DAUGHTERS-11 AI STUD, 61-01 LISTED, 11-64 27 WITH HERD-MATES	69	11,314	4.0	451	9	11,851	480	11,086	448
STATES- 61	63	11,995	4.0	478	DIFF.	144	2-		
124474 STATES- 51 5 NON-AI DAUS.-02 5 WITH HERD-MATES	7	7,076	4.0	281	13	7,134	297		
	7	7,076	4.0	281	DIFF.	58-	16-		
124475 STATES- 31 5 NON-AI DAUS.-04 5 WITH HERD-MATES	8	11,373	4.4	495	10	12,070	514		
	8	11,373	4.4	495	DIFF.	697-	19-		
124600 P.V. WONDER LAD-S CAVALIER..... 01-30-55 115274 268950 19 NON-AI DAUS.-01 LISTED, 03-64 19 WITH HERD-MATES	25	10,598	3.8	403	6	10,107	391		
STATES- 61	25	10,598	3.8	403	DIFF.	491	12		
124648 STATES- 35 5 NON-AI DAUS.-02 5 WITH HERD-MATES	5	11,544	4.5	515	6	12,010	510		
	5	11,544	4.5	515	DIFF.	466-	5		
124652 WELCOME IN SUPREME..... 02-11-55 116273 220062 19 NON-AI DAUS.-11 AI STUD, 33-03 LISTED, 11-64 15 WITH HERD-MATES	23	14,500	4.3	624	14	13,804	578		
STATES- 31,32,33,35,42,50,51, 52,93	19	16,054	4.3	695	DIFF.	2250	117		

SIRE OF DHIA DAUGHTERS

BRDWN SWISS

				AV. RECORDS	PRODUCTION	DF	DAU.		ADJ.	HERD-MATES	AV.	PREDICTED	AV.
				NUMBER	MILK	TEST	FAT		AV.	MILK	FAT	MILK	FAT
					LB	%	LB		NUMBER	LB	LB	LB	LB
124741	-----												
STATES-	33,48		5	NON-AI DAUS.-03	9	10,805	4.2	459					
			5	WITH HERD-MATES	9	10,805	4.2	459	11	11,163	463		
									DIFF.	358-	4-		
124788	SUNSET VIEW PRINCE RAINIER	-----											
07-11-55	116269	251324	53	AI DAUGHTERS-23	89	12,712	4.1	517					
AI STUD,	35-04	LISTED, 11-64	53	WITH HERD-MATES	89	12,712	4.1	517	11	12,508	513	11,216	456
STATES-	14,23,31,34,35,41,42,								DIFF.	204	4		
	46,74,84												
125021	LA RAINBOW GINGER 80Y	-----											
04-21-55	115152	269394	42	AI DAUGHTERS-19	68	10,115	4.1	411					
AI STUD,	35-03	LISTED, 11-64	42	WITH HERD-MATES	68	10,115	4.1	411	11	10,626	436	10,505	427
STATES-	31,32,33,35,51,63								DIFF.	511-	25-		
125054	AVON VIEW DARLENE APDLD.	-----											
02-20-56	116269	216945	31	NON-AI DAUS.-03	41	9,816	4.2	410					
	LISTED, 08-64		30	WITH HERD-MATES	39	9,886	4.2	413	7	9,801	400		
STATES-	34,35								DIFF.	85	13		
125151	ETHAN ALLEN PHILDSOPHER	-----											
09-17-55	115291	166405	10	NON-AI DAUS.-03	17	12,906	4.3	557					
	LISTED, 11-63		10	WITH HERD-MATES	17	12,906	4.3	557	11	12,290	530		
STATES-	16,22								DIFF.	616	27		
125187	DZARK GALLANT D	-----											
08-17-55	112216	255855	19	NON-AI DAUS.-06	35	10,586	4.2	449					
	LISTED, 08-62		19	WITH HERD-MATES	34	10,545	4.2	448	8	11,948	485		
STATES-	41,47								DIFF.	1403-	37-		
125273	WELCOME IN VALIANT	-----											
10-02-55	116273	212772	34	NON-AI DAUS.-05	47	11,648	4.2	491					
	LISTED, 11-63		34	WITH HERD-MATES	47	11,648	4.2	491	12	11,230	435		
STATES-	41								DIFF.	418	56		
125283	HARRIET-S ROYAL APOLLO	-----											
03-04-56	116269	286712	15	NON-AI DAUS.-02	33	11,562	4.5	518					
AI STUD,	34-01	LISTED, 11-64	15	WITH HERD-MATES	33	11,562	4.5	518	6	12,915	558		
STATES-	34								DIFF.	1353-	40-		
125377	-----												
STATES-	41,42		5	NON-AI DAUS.-03	7	8,384	4.3	360					
			5	WITH HERD-MATES	6	8,552	4.3	364	8	10,069	410		
									DIFF.	1517-	46-		
125472	MEADOW VIEW JARED C	-----											
10-27-55	106157	224725	16	NON-AI DAUS.-04	41	13,857	4.4	608					
AI STUD,	35-75	LISTED, 11-64	16	WITH HERD-MATES	35	13,776	4.4	604	4	12,016	510		
STATES-	42,47,84								DIFF.	1760	94		
125514	V 8 PREDICTOR-S JAMESTY	-----											
11-25-55	115483	193481	26	NON-AI DAUS.-13	39	9,947	4.1	403					
	LISTED, 03-64		26	WITH HERD-MATES	39	9,947	4.1	403	16	10,701	433		
STATES-	31,34,51,61								DIFF.	754-	30-		
125539	MEMORY LANE-S ENVOY	-----											
02-19-56	93771	253792	58	AI DAUGHTERS-25*	100	11,401	4.1	464					
AI STUD,	21-01	LISTED, 11-64	57	WITH HERD-MATES	97	11,499	4.1	468	12	11,357	465	11,074	451
STATES-	12,13,14,16,21,51								DIFF.	142	3		
125585	BENEDALE-S PRECISION	-----											
05-28-55	88545	147435	39	AI DAUGHTERS-25*	53	11,454	4.3	497					
AI STUD,	33-03	LISTED, 03-64	38	WITH HERD-MATES	51	11,500	4.3	499	11	11,255	458	11,133	479
STATES-	14,21,22,23,31,32,33,								DIFF.	245	41		
	34,35,41,42,46,47,48,52,56,93												
125640	WAVENEY-S LADDIE G	-----											
02-04-56	91609	210953	19	AI DAUGHTERS-11	19	14,138	4.3	605					
AI STUD,	16-04	LISTED, 11-64	18	WITH HERD-MATES	18	14,315	4.3	616	12	11,673	493	12,552	524
STATES-	13,14,16,21,22,50								DIFF.	2642	123		
			12	NON-AI DAUGHTERS	28	12,094	4.3	516					
			12	WITH HERD-MATES	28	12,094	4.3	516	10	11,329	467		
									DIFF.	765	49		
125704	-----												
STATES-	31		5	NON-AI DAUS.-01	13	12,239	4.4	536					
			5	WITH HERD-MATES	13	12,239	4.4	536	9	13,057	550		
									DIFF.	818-	14-		
125711	PORT-HAVEN LADY-S LAD I	-----											
01-09-55	118949	266009	15	NON-AI DAUS.-04	21	11,631	3.8	444					
	LISTED, 01-63		15	WITH HERD-MATES	21	11,631	3.8	444	5	11,008	450		
STATES-	41								DIFF.	623	6-		
125981	-----												
STATES-	42		5	NON-AI DAUS.-01	6	11,581	4.3	499					
			5	WITH HERD-MATES	6	11,581	4.3	499	7	9,776	402		
									DIFF.	1805	97		
126100	TWIN OAK FRANCIS	-----											
12-15-55	122960	290960	13	NON-AI DAUS.-03	20	8,914	4.1	363					
	LISTED, 03-64		13	WITH HERD-MATES	20	8,914	4.1	363	8	9,716	375		
STATES-	41,42								DIFF.	802-	12-		
126143	HILLWINDS VALIANT MASTER	-----											
07-10-56	106902	276401	36	AI DAUGHTERS-19	51	9,546	4.2	401					
AI STUD,	35-03	LISTED, 11-64	35	WITH HERD-MATES	49	9,678	4.2	407	11	10,787	436	10,092	425
STATES-	31,33,35,42,45,51,63,								DIFF.	1109-	29-		
	96												
126329	BRIGHT-S S DEMONSTRATOR	-----											
11-27-55	99988	235085	17	NON-AI DAUS.-02	40	10,361	4.1	428					
	LISTED, 08-63		17	WITH HERD-MATES	40	10,361	4.1	428	10	10,611	422		
STATES-	21,42								DIFF.	250-	6		

[illegible]

SIRE OF DHIA DAUGHTERS

BROWN SWISS

				AV. RECORDS	PRODUCTION OF MILK	TEST	OF FAT	DAU. FAT	ADJ. AV. MILK	HERD-MATES AV. FAT	PREDICTED AV. MILK	FAT
				NUMBER	L8	%	L8	L8	NUMBER	L8	L8	L8
128015	ARBOR ROSE GIL PUGET.....											
02-03-56	117354 149777 21 NON-AI DAUS.-02			30	11,845	4.2	500					
	LISTED, 08-64 21 WITH HERD-MATES			29	11,869	4.2	500		3	12,931	539	
STATES-	91								DIFF.	1062-	39-	
128017	ARBOR ROSE GIL GEM.....											
08-23-56	117354 174924 13 NON-AI DAUS.-01			15	10,750	4.0	431		13	12,650	518	
	LISTED, 08-64 13 WITH HERD-MATES			15	10,750	4.0	431		DIFF.	1900-	87-	
STATES-	91											
128335	MEADOW VIEW MASTER.....											
08-26-56	106902 294823 24 NON-AI DAUS.-06			43	12,781	4.2	540					
AI STUD, 41-25	LISTED, 11-64 24 WITH HERD-MATES			43	12,781	4.2	540		12	11,607	467	
STATES-	42,45								DIFF.	1174	73	
128369	NORVIC MASTER MOLDER.....											
08-29-56	106902 156613 10 AI DAUGHTERS-06			13	9,289	4.3	399					
AI STUD, 41-25	LISTED, 11-64 10 WITH HERD-MATES			12	9,229	4.3	396		8	11,394	464	9,969 41.7
STATES-	47,48								DIFF.	2165-	68-	
128446	HYCKEST V.8. PRESIDENT.....											
09-27-56	124052 185084 10 NON-AI DAUS.-07			14	9,613	4.2	405					
	LISTED, 05-64 9 WITH HERD-MATES			12	9,646	4.2	408		15	11,271	468	
STATES-	11,14,22,23,32,52,92								DIFF.	1625-	60-	
128617	.....										
	5 NON-AI DAUS.-01			5	10,780	4.5	483					
STATES-	48			5	10,780	4.5	483		29	11,660	504	
	5 WITH HERD-MATES								DIFF.	880-	21-	
128620	V.8. PRINCE MONITOR.....											
12-24-56	124052 193484 10 NON-AI DAUS.-01			18	10,811	4.0	430					
	LISTED, 11-63 10 WITH HERD-MATES			18	10,811	4.0	430		5	11,189	451	
STATES-	34								DIFF.	378-	21-	
128657	LEE-S HILL AMBASSADOR M.....											
08-19-56	90827 171663 10 NON-AI DAUS.-04			11	9,834	4.2	416					
	LISTED, 08-64 10 WITH HERD-MATES			11	9,834	4.2	416		12	10,781	445	
STATES-	16,23,31,51								DIFF.	947-	29-	
128749	JANET JANE LADY BINGO.....											
04-27-57	87681 266135 17 NON-AI DAUS.-01			26	8,876	4.1	362					
	LISTED, 03-64 17 WITH HERD-MATES			26	8,876	4.1	362		9	10,501	416	
STATES-	48								DIFF.	1625-	54-	
128797	SAMSON RUBY-S RUBE.....											
08-15-56	107089 234711 13 NON-AI DAUS.-02			26	12,138	3.8	461					
	LISTED, 01-63 13 WITH HERD-MATES			26	12,138	3.8	461		20	12,256	471	
STATES-	21								DIFF.	118-	10-	
128860	HIGH MEADOW JESSE.....											
08-15-56	53929 220866 30 NON-AI DAUS.-04			38	12,575	4.2	524					
	LISTED, 08-63 30 WITH HERD-MATES			38	12,575	4.2	524		37	12,013	502	
STATES-	13								DIFF.	562	22	
128866	FRIENDLY ACRES MEDLEY.....											
03-16-57	109955 252958 17 NON-AI DAUS.-01			26	12,570	4.4	557					
	LISTED, 08-63 17 WITH HERD-MATES			26	12,570	4.4	557		14	13,053	543	
STATES-	32								DIFF.	483-	14	
128903	LORRAINE-S COLONEL KANE.....											
03-19-57	102954 201167 15 NON-AI DAUS.-04			28	11,406	3.9	441					
	LISTED, 08-63 15 WITH HERD-MATES			28	11,406	3.9	441		8	10,294	429	
STATES-	33								DIFF.	1112	12	
129116	GRANTSTEAD-S MARIO.....											
10-17-56	91845 244830 9 NON-AI DAUS.-03			11	11,763	4.2	490					
	LISTED, 08-64 9 WITH HERD-MATES			11	11,763	4.2	490		7	11,869	490	
STATES-	31,35,63								DIFF.	106-		
129401	.....										
	6 NON-AI DAUS.-02			6	11,607	4.4	511					
STATES-	31,63			6	11,607	4.4	511		4	13,068	531	
	6 WITH HERD-MATES								DIFF.	1461-	20-	
129581	WELCOME IN TOPMOST.....											
09-15-56	121816 182192 14 NON-AI DAUS.-03			20	13,103	4.2	554					
	LISTED, 11-63 14 WITH HERD-MATES			20	13,103	4.2	554		12	13,231	559	
STATES-	31								DIFF.	128-	5-	
129628	MAIDEN-S LAW KAN-S DUKE.....											
12-18-56	105909 139157 18 NON-AI DAUS.-01			30	12,994	4.3	555					
	LISTED, 03-64 18 WITH HERD-MATES			30	12,994	4.3	555		17	11,127	487	
STATES-	48								DIFF.	1867	68	
129630	OSTVAL-S NAB08-S EL CAPITAN.....											
04-27-57	102073 245475 131 AI DAUGHTERS-25*			199	11,560	4.1	478					
AI STUD, 21-01	LISTED, 11-64 124 WITH HERD-MATES			187	11,501	4.1	476		12	11,710	481	10,804 44.5
STATES-	13,14,21,22,23,52								DIFF.	209-	5-	
129705	.....										
	5 NON-AI DAUS.-01			7	12,829	4.2	538					
STATES-	22			7	12,829	4.2	538		21	10,709	444	
	5 WITH HERD-MATES								DIFF.	2120	94	
129726	ROSESTARK MAJESTY IDEAL.....											
01-02-57	112177 108433 8 NON-AI DAUS.-01			12	10,171	4.1	415					
	LISTED, 01-63 8 WITH HERD-MATES			11	10,200	4.1	414		4	11,012	444	
STATES-	42								DIFF.	812-	30-	
129730	LEE-S HILL IMPARTIAL R.....											
10-04-56	80792 144295 67 AI DAUGHTERS-25*			83	10,999	4.1	453					
AI STUD, 23-05	LISTED, 11-64 62 WITH HERD-MATES			78	10,936	4.1	453		10	11,329	477	10,630 43.0
STATES-	23,51								DIFF.	393-	24-	

SIRE OF DHIA DAUGHTERS				AV. RECORDS	PRODUCTION MILK LB	OF TEST %	DAU. FAT LB	ADJ. AV. NUMBER	HERD-MATES MILK LB	AV. FAT LB	PREDICTED MILK LB	AV. FAT LB
129807	HILLWINDS OLD MASTER C.....											
07-23-57	111590 241938	8	AI DAUGHTERS-06	15	10,778	4.5	489					
AI STUD, 21-01	LISTED, 08-63	8	WITH HERD-MATES	15	10,778	4.5	489	15	12,239	513	10,390	440
STATES-	14,21							DIFF.	1461-	24-		
129887	.....										
		6	NON-AI DAUS.-03	8	10,688	4.4	475					
STATES-	35	6	WITH HERD-MATES	8	10,688	4.4	475	9	11,833	472		
								DIFF.	1145-	3		
129888	NDRVIC MASTER LOATIMER.....											
06-03-57	106902 248517	14	NON-AI DAUS.-02	18	10,345	4.0	409					
	LISTED, 11-63	14	WITH HERD-MATES	18	10,345	4.0	409	12	9,939	379		
STATES-	43							DIFF.	406	30		
129889	NDRVIC MASTER BERNARD.....											
07-14-57	106902 308966	10	NON-AI DAUS.-02	16	13,330	4.0	536					
AI STUD, 33-02	LISTED, 03-64	10	WITH HERD-MATES	16	13,330	4.0	536	8	11,613	460		
STATES-	33,57							DIFF.	1717	76		
129983	V. 8. PRINCE ULYSSES.....											
11-06-56	124052 169744	22	NON-AI DAUS.-01	35	9,531	4.2	396					
	LISTED, 03-64	22	WITH HERD-MATES	35	9,531	4.2	396	9	11,452	468		
STATES-	42							DIFF.	1921-	72-		
130154	C-LANE JANET-S DANIEL.....											
06-14-56	92282 141710	14	NON-AI DAUS.-02	14	9,268	4.3	396					
	LISTED, 11-64	14	WITH HERD-MATES	14	9,268	4.3	396	13	11,605	478		
STATES-	32							DIFF.	2337-	82-		
130166	SPRING VALLEY TOM THUMB.....											
12-20-56	120560 178925	9	NON-AI DAUS.-01	9	10,594	4.2	440					
	LISTED, 11-64	8	WITH HERD-MATES	8	11,014	4.2	462	4	9,235	383		
STATES-	35							DIFF.	1779	79		
130167	KA-CY-S CANDY RDY.....											
06-25-57	116769 284216	9	NON-AI DAUS.-01	13	10,107	4.2	420					
	LISTED, 11-63	9	WITH HERD-MATES	13	10,107	4.2	420	14	11,459	510		
STATES-	21							DIFF.	1352-	90-		
130527	EVERGREEN ACRES MADDHARI.....											
02-23-57	96186 177054	8	NON-AI DAUS.-01	10	11,733	4.1	480					
	LISTED, 08-64	8	WITH HERD-MATES	10	11,733	4.1	480	8	11,089	475		
STATES-	23							DIFF.	644	5		
130709	.....										
		6	NON-AI DAUS.-06	9	14,182	4.2	589					
AI STUD, 35-04		6	WITH HERD-MATES	8	14,634	4.1	606	10	13,520	565		
STATES-	13,16,22,31							DIFF.	1114	41		
130852	JO-HAR GOLDEN SQUIRE.....											
02-27-57	114431 250308	13	NON-AI DAUS.-03	18	10,654	4.5	476					
	LISTED, 03-64	11	WITH HERD-MATES	15	10,314	4.5	462	13	11,339	456		
STATES-	52,55							DIFF.	1025-	6		
130906	.....										
		5	NON-AI DAUS.-01	5	12,634	4.0	507					
STATES-	21	5	WITH HERD-MATES	5	12,634	4.0	507	22	14,383	564		
								DIFF.	1749-	57-		
131138	MEADOW VIEW LANCELOT C.....											
03-24-57	106157 206636	17	NON-AI DAUS.-03	29	13,896	3.8	534					
AI STUD, 41-25	LISTED, 11-64	17	WITH HERD-MATES	29	13,896	3.8	534	15	12,579	494		
STATES-	42,74							DIFF.	1317	40		
131160	AVON VIEW TOPMOST.....											
01-16-58	126055 251140	14	NON-AI DAUS.-02	21	14,705	4.3	639					
	LISTED, 08-64	14	WITH HERD-MATES	21	14,705	4.3	639	12	12,504	539		
STATES-	31							DIFF.	2201	100		
131299	.....										
		6	NON-AI DAUS.-03	6	11,102	4.3	481					
STATES-	31	6	WITH HERD-MATES	6	11,102	4.3	481	4	14,032	620		
								DIFF.	2930-	139-		
131334	PAL-S JUDY-S MAJOR.....											
04-30-57	118499 117395	23	NON-AI DAUS.-02	35	10,769	3.9	417					
	LISTED, 03-64	23	WITH HERD-MATES	35	10,769	3.9	417	15	11,562	454		
STATES-	42							DIFF.	793-	37-		
131347	.....										
		7	NON-AI DAUS.-01	7	11,933	4.6	548					
STATES-	31	7	WITH HERD-MATES	7	11,933	4.6	548	11	12,774	574		
								DIFF.	841-	26-		
131441	.....										
		8	NON-AI DAUS.-02	8	13,004	4.4	567					
STATES-	42	8	WITH HERD-MATES	8	13,004	4.4	567	13	12,411	495		
								DIFF.	593	72		
131442	NDRVIC LARRY-S SUNLIGHT.....											
02-22-58	118913 113768	9	NON-AI DAUS.-03	11	9,052	4.4	398					
	LISTED, 08-64	9	WITH HERD-MATES	11	9,052	4.4	398	12	11,683	491		
STATES-	42							DIFF.	2631-	93-		
131457	.....										
		5	NON-AI DAUS.-02	5	11,154	4.3	479					
STATES-	46	5	WITH HERD-MATES	5	11,154	4.3	479	5	11,112	471		
								DIFF.	42	8		
131458	DSTVAL-S NAB08-S ANDREW.....											
10-13-57	102073 174137	16	NON-AI DAUS.-05	21	9,030	4.2	378					
	LISTED, 03-64	16	WITH HERD-MATES	21	9,030	4.2	378	10	10,058	411		
STATES-	32,35							DIFF.	1028-	33-		

SIZES OF ORLA DAUGHTER				AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREICTED AV.	
BROWN SWISS				RECORDS	MILK	TEST	FAT	NUMBER	MILK	FAT	MILK	FAT
				NUMBER	L8	%	L8				L8	L8
131528	NORVIC LARRY-S LILASON.....	25	NON-AI O AUS.-06	32	14,423	4.2	609					
11-22-57	118913 139974	25	WITH HERD-MATES	32	14,423	4.2	609					
STATES-	13,21,35,52							18	13,609	570		
								OIFF.	814	39		
131531	.....										
		6	NON-AI O AUS.-01	7	13,503	3.9	529					
STATES-	33	6	WITH HERD-MATES	7	13,503	3.9	529		3	13,585	548	19-
								DIFF.	82-			
131645	ROXANA COLONEL SUPREME.....											
10-28-57	126207 282994	12	NON-AI O AUS.-03	14	11,185	4.5	505					
	LISTED, 05-64	12	WITH HERD-MATES	14	11,185	4.5	505					
STATES-	33,48							12	10,727	449		
								OIFF.	458	56		
131796	V.8. HILUNDA LAZARUS PAVANNE.....											
09-10-57	119848 237237	9	NON-AI O AUS.-01	11	11,431	4.2	478					
	LISTED, 05-64	9	WITH HERD-MATES	11	11,431	4.2	478		11	11,552	466	
STATES-	42							OIFF.	121-	12		
131822	FRIENDLY ACRES OIVIDEND.....											
01-03-58	77775 265168	16	NON-AI O AUS.-06	21	10,767	4.0	435					
	LISTED, 11-63	16	WITH HERD-MATES	21	10,767	4.0	435		15	11,268	468	
STATES-	31,32							OIFF.	501-	33-		
131866	.....										
		8	NON-AI O AUS.-01	9	14,431	4.5	643					
STATES-	23	8	WITH HERD-MATES	9	14,431	4.5	643		7	12,289	536	
								DIFF.	2142	107		
131882	.....										
		5	NON-AI O AUS.-03	5	14,164	3.9	559					
STATES-	31,33	5	WITH HERD-MATES	5	14,164	3.9	559		15	13,157	522	
								OIFF.	1007	37		
131962	WELCOME IN ESQUIRE.....											
08-14-57	121816 161975	22	NON-AI O AUS.-04	29	11,210	4.3	481					
	LISTED, 11-63	22	WITH HERD-MATES	29	11,210	4.3	481		10	10,195	422	
STATES-	45,46							DIFF.	1015	59		
132003	CRIBLEZ TAMARINO 808.....											
09-29-57	76059 267279	9	NON-AI O AUS.-01	11	12,596	4.4	555					
	LISTED, 08-64	9	WITH HERD-MATES	11	12,596	4.4	555		7	12,699	521	
STATES-	31							DIFF.	103-	34		
132308	HYCREST CELEBRATION.....											
07-10-57	76059 265478	82	AI O AUGHTERS-25*	102	11,545	4.1	471					
AI STUO, 21-01	LISTED, 11-64	79	WITH HERD-MATES	99	11,566	4.1	470		13	12,060	498	10,595 427
STATES-	12,13,14,21,22,52							OIFF.	494-	28-		
132315	.....										
		6	NON-AI O AUS.-01	6	11,060	4.1	458					
STATES-	35	6	WITH HERD-MATES	6	11,060	4.1	458		14	11,545	481	
								OIFF.	485-	23-		
132338	.....										
		5	NON-AI O AUS.-01	5	14,796	3.8	568					
STATES-	31	5	WITH HERD-MATES	5	14,796	3.8	568		15	12,822	503	
								DIFF.	1974	65		
132436	ZIMMERDALE-S CHIEF CHARLEY.....											
10-25-57	121958 219871	26	NON-AI O AUS.-01	40	11,047	4.2	459					
	LISTED, 03-64	26	WITH HERD-MATES	40	11,047	4.2	459		7	9,193	376	
STATES-	48							OIFF.	1854	83		
132438	NORTH REPELMAR MIKE-S HUB.....											
08-23-57	114151 161182	22	NON-AI O AUS.-03	27	12,228	4.2	508					
	LISTED, 08-64	22	WITH HERD-MATES	27	12,228	4.2	508		13	12,597	494	
STATES-	42,84							OIFF.	369-	14		
132441	.....										
		5	NON-AI O AUS.-01	5	13,452	3.9	525					
STATES-	42	5	WITH HERD-MATES	5	13,452	3.9	525		7	10,220	405	
								OIFF.	3232	120		
132499	ARBOR ROSE PUNCH MAGICIAN.....											
02-21-57	116497 224254	26	NON-AI O AUS.-03	28	11,317	3.9	444					
	LISTED, 08-64	26	WITH HERD-MATES	28	11,317	3.9	444		82	10,800	437	
STATES-	92,93							DIFF.	517	7		
132525	NU FASHION-S CLIPPER.....											
10-25-57	115295 213079	13	NON-AI O AUS.-03	17	10,311	4.4	449					
AI STUO, 41-25	LISTED, 11-64	13	WITH HERD-MATES	17	10,311	4.4	449		11	11,055	452	
STATES-	47							DIFF.	744-	3-		
132562	.....										
		7	NON-AI O AUS.-02	7	10,766	3.8	413					
STATES-	35	6	WITH HERD-MATES	6	11,338	3.8	429		5	10,419	443	
								OIFF.	919	14-		
132641	R. Y. 8.-S CHLOE SOJOURNER S.....											
07-30-58	101853 228869	14	NON-AI O AUS.-02	15	11,316	4.1	459					
	LISTED, 08-64	14	WITH HERD-MATES	15	11,316	4.1	459		4	10,351	444	
STATES-	32,41							OIFF.	965	15		
132658	RIVOLI JULIA-S TRUSTY.....											
10-16-57	87283 246986	9	NON-AI O AUS.-01	12	11,111	3.9	438					
	LISTED, 11-63	9	WITH HERD-MATES	12	11,111	3.9	438		23	10,106	396	
STATES-	56							OIFF.	1005	42		
132685	LEE-S HILL LAYMAN.....											
02-27-58	116678 183789	11	NON-AI O AUS.-01	15	14,320	4.2	595					
	LISTED, 05-64	11	WITH HERD-MATES	15	14,320	4.2	595		10	12,846	548	
STATES-	31							DIFF.	1474	47		

SIRE OF OHIA DAUGHTERS

BROWN SWISS				AV. RECORDS	PRODUCTION OF MILK L8	TEST %	OF FAT L8	AV. AV. AV.	HERD-MATES MILK L8	FAT L8	PREDICTED AV. MILK L8	FAT L8
132746	BURSCVILLE-S BESS FROSTY.....											
04-03-58	124788 236719 8 NON-AI DAUS.-01			13	13,406	4.1	555					
	LISTED, 03-64 8 WITH HERD-MATES			13	13,406	4.1	555					
STATES- 41								12	13,146	532		
								DIFF.	260	23		
132760	.....										
	9 NON-AI DAUS.-01			10	11,424	4.2	480					
STATES- 41	9 WITH HERD-MATES			10	11,424	4.2	480					
								5	12,194	503		
								DIFF.	770-	23-		
132774	SUMMIT FALLS ELWOOD.....											
01-26-58	118919 166359 16 NON-AI DAUS.-03			22	11,500	4.1	472					
	LISTED, 03-64 16 WITH HERD-MATES			22	11,500	4.1	472					
STATES- 46,47								7	12,778	530		
								DIFF.	1278-	58-		
132785	.....										
	7 NON-AI DAUS.-02			7	11,723	4.1	481					
STATES- 33	7 WITH HERD-MATES			7	11,723	4.1	481					
								21	11,730	482		
								DIFF.	7-	1-		
132823	WELCOME IN CHERUB.....											
01-01-58	121816 326759 7 NON-AI DAUS.-01			7	12,831	4.5	574					
A1 STUO, 42-02	LISTED, 11-64 7 WITH HERO-MATES			7	12,831	4.5	574					
STATES- 42								2	9,061	355		
								DIFF.	3770	219		
132827	LEE-S HILL ACROBAT H.....											
03-06-58	128123 290400 15 NON-AI DAUS.-01			17	10,570	3.6	376					
	LISTED, 03-64 15 WITH HERD-MATES			17	10,570	3.6	376					
STATES- 47								5	10,553	359		
								DIFF.	17	17		
132841	HYCREST ROYAL PRINCE.....											
02-23-58	107506 128640 64 AI DAUGHTERS-25*			68	12,520	4.1	513					
A1 STUO, 33-03	LISTED, 08-64 61 WITH HERO-MATES			65	12,590	4.1	516					
STATES- 21,22,23,31,32,33,34,35,41,42,51,61								10	11,895	483	11,579	478
								DIFF.	695	33		
132885	OZARK DAMSON E. O.....											
02-11-58	121268 299979 19 NON-AI DAUS.-05			24	11,618	4.2	493					
	LISTED, 05-64 19 WITH HERO-MATES			24	11,618	4.2	493					
STATES- 33,63								11	10,794	444		
								DIFF.	824	49		
132907	HEFTY-S ROAMER M.V.O.....											
12-07-57	118619 254703 9 NON-AI DAUS.-01			11	11,696	3.9	452					
	LISTED, 05-64 9 WITH HERO-MATES			11	11,696	3.9	452					
STATES- 42								3	11,722	446		
								DIFF.	26-	6		
132918	.....										
	5 NON-AI DAUS.-02			6	11,968	4.2	504					
STATES- 35	5 WITH HERD-MATES			6	11,968	4.2	504					
								8	11,559	480		
								DIFF.	409	24		
132924	.....										
	7 NON-AI DAUS.-04			7	10,897	4.3	473					
STATES- 21,23	6 WITH HERO-MATES			6	10,817	4.3	464					
								11	11,323	467		
								DIFF.	506-	3-		
132928	GRASSLAND RANOV.....											
12-28-57	76059 302003 17 NON-AI DAUS.-01			20	10,821	4.4	481					
	LISTED, 05-64 17 WITH HERD-MATES			20	10,821	4.4	481					
STATES- 31								9	11,352	497		
								DIFF.	531-	16-		
132947	GOLDEN BELL-S SIR LOUANAUT.....											
12-28-57	110050 171788 12 NON-AI DAUS.-01			13	12,916	3.9	500					
A1 STUO, 48-01	LISTED, 05-64 12 WITH HERO-MATES			13	12,916	3.9	500					
STATES- 48								19	10,113	410		
								DIFF.	2803	90		
133172	NORVIC LARRY-S VICNOR.....											
07-09-58	118913 199018 13 NON-AI DAUS.-02			17	9,528	4.1	386					
	LISTED, 03-64 13 WITH HERD-MATES			17	9,528	4.1	386					
STATES- 35								17	12,015	475		
								DIFF.	2487-	89-		
133175	.....										
	5 NON-AI DAUS.-02			6	12,522	4.1	510					
STATES- 35	5 WITH HERO-MATES			6	12,522	4.1	510					
								10	11,964	481		
								DIFF.	558	29		
133187	NEWHOUSE-S DOUBLE COLONEL JAKE.....											
06-07-57	125241 278822 9 NON-AI DAUS.-01			15	10,384	4.4	456					
	LISTED, 11-63 9 WITH HERD-MATES			15	10,384	4.4	456					
STATES- 35								10	11,159	451		
								DIFF.	775-	5		
133205	ALFALFA MEADOWS CARL.....											
09-04-58	121213 224872 12 NON-AI DAUS.-02			12	10,585	3.8	406					
	LISTED, 08-64 12 WITH HERD-MATES			12	10,585	3.8	406					
STATES- 48								12	9,858	391		
								DIFF.	727	15		
133223	V. 8. PARAMOUNT DAMASCUS.....											
03-08-58	124286 233427 15 NON-AI DAUS.-02			19	12,837	4.0	516					
	LISTED, 08-64 14 WITH HERD-MATES			18	12,835	4.1	521					
STATES- 35,41,42								8	13,195	529		
								DIFF.	360-	8-		
133224	.....										
	6 NON-AI DAUS.-01			6	13,680	3.9	534					
STATES- 42	6 WITH HERD-MATES			6	13,680	3.9	534					
								7	14,447	590		
								DIFF.	767-	56-		
133226	V. 8. SOUVENIR PAVANNE.....											
09-23-58	119848 216052 6 NON-AI DAUS.-06			6	12,982	3.7	482					
A1 STUO, 35-03	LISTED, 11-64 6 WITH HERO-MATES			6	12,982	3.7	482					
STATES- 35,41,45								11	11,774	476		
								DIFF.	1208	6		
133254	FULLPAIL LOTHAR 8.....											
01-08-58	121214 175361 19 NON-AI DAUS.-01			27	11,967	4.5	536					
	LISTED, 08-64 19 WITH HERD-MATES			27	11,967	4.5	536					
STATES- 31								13	12,782	542		
								DIFF.	815-	6-		

SIRE OF OHIA DAUGHTERS

SIRE OF DAUGHTER				AV. RECORDS	PRODUCTION OF MILK L8	TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERO-MATES MILK L8	AV. FAT L8	PREDICTED MILK L8	AV. FAT L8
BROWN SWISS												
133365	-----			6 NON-AI DAUS.-01	7	11,855	4.2	499				
STATES- 45	6 WITH HERO-MATES			7	11,855	4.2	499	12 OIFF.	10,925 930	442 57		
133423	-----			6 NON-AI DAUS.-01	7	14,629	4.3	632				
STATES- 31	6 WITH HERO-MATES			7	14,629	4.3	632	3 OIFF.	15,454 825-	671 39-		
133604	-----			5 NON-AI DAUS.-01	5	5,584	4.2	236				
STATES- 42	5 WITH HERO-MATES			5	5,584	4.2	236	4 OIFF.	7,134 1550-	297 61-		
133640	HILLWINOS LEGACY C.-----			6 NON-AI DAUS.-02	7	10,351	3.7	386				
07-07-58	111590	206636	6	7	10,351	3.7	386	9 OIFF.	11,169 818-	443 57-		
AI STUO, 11-01	LISTEO, 11-64	6	7									
STATES- 11,14												
133783	OSTVAL-S NABO8-S EL OORAOO-----			8 NON-AI DAUS.-05	9	12,489	4.4	545				
07-08-58	102073	245475	8	7	12,241	4.3	529	12 OIFF.	10,799 1442	446 83		
AI STUO, 41-01	LISTEO, 11-64	7										
STATES- 41,45,46,65												
133805	ROLLING MEADOW-S ROYAL METAOR-----			12 NON-AI DAUS.-01	13	11,689	4.4	514				
05-16-58	127208	280251	12	13	11,689	4.4	514	17 OIFF.	10,827 862	461 53		
STATES- 31	LISTEO, 08-64	12										
133998	-----			7 NON-AI DAUS.-04	7	13,194	4.2	554				
STATES- 31,32,51	7 WITH HERO-MATES			7	13,194	4.2	554	15 OIFF.	12,870 324	511 43		
134020	ROCK-N-MAPLES THAKUR-----			30 AI DAUGHTERS-22	30	11,210	4.3	477				
10-15-58	76059	261648	30	28	11,428	4.3	487	12 OIFF.	12,028 600-	502 15-	10,580	440
AI STUO, 21-01	LISTEO, 11-64	28										
STATES- 12,13,14,21												
134071	WELCOME IN COUNT-----			15 NON-AI DAUS.-02	15	14,993	4.0	605				
08-27-58	121816	210247	15	15	14,993	4.0	605	9 OIFF.	12,927 2066	523 82		
STATES- 61	LISTEO, 08-64	15										
134206	TUOLUMNE LOLETTA-S GEORGE-----			14 NON-AI DAUS.-01	14	15,014	4.4	655				
08-07-58	117125	329563	14	14	15,014	4.4	655	17 OIFF.	12,772 2242	531 124		
STATES- 93	LISTEO, 08-64	14										
134278	STIAHTA-S GERONIMO-----			40 AI DAUGHTERS-25*	41	11,213	4.2	466				
10-16-58	114123	166509	40	39	11,286	4.2	470	15 OIFF.	11,813 527-	489 19-	10,589	436
AI STUO, 21-01	LISTEO, 11-64	38										
STATES- 13,21,22												
134309	-----			5 AI DAUGHTERS-03	5	12,926	4.1	527				
AI STUO, 16-04	5 WITH HERO-MATES			5	12,926	4.1	527	18 OIFF.	11,616 1310	490 37	11,322	459
STATES- 14,16												
134723	-----			5 NON-AI DAUS.-01	5	14,714	4.0	595				
STATES- 35	5 WITH HERO-MATES			5	14,714	4.0	595	28 OIFF.	12,881 1833	534 61		
134764	OSTVAL-S OEOICATOR-S LANCER-----			15 NON-AI DAUS.-05	17	10,953	4.3	475				
03-13-58	128498	152967	15	17	10,953	4.3	475	7 OIFF.	10,751 202	437 38		
AI STUO, 33-02	LISTEO, 08-64	15										
STATES- 33,42,48,63												
134888	-----			7 NON-AI DAUS.-01	7	12,590	4.3	542				
STATES- 31	7 WITH HERO-MATES			7	12,590	4.3	542	11 OIFF.	13,522 932-	549 7-		
134901	-----			7 AI DAUGHTERS-04	7	13,286	4.6	616				
AI STUO, 23-05	6 WITH HERO-MATES			6	12,920	4.8	614	7 OIFF.	10,944 1976	426 188	11,575	508
STATES- 23												
135022	TWIN OAK ROAMER F-----			8 NON-AI DAUS.-03	8	13,835	4.1	570				
07-31-58	122960	255283	8	8	13,835	4.1	570	9 OIFF.	12,736 1099	523 47		
STATES- 41	LISTEO, 08-64	8										
135026	EVANSOALE LA MASTER-----			16 NON-AI DAUS.-02	16	10,794	4.2	453				
07-02-58	118913	190377	16	16	10,794	4.2	453	7 OIFF.	12,540 1746-	510 57-		
STATES- 22,35	LISTEO, 08-64	16										
135033	-----			6 NON-AI DAUS.-02	6	10,105	4.5	452				
STATES- 21	6 WITH HERO-MATES			6	10,105	4.5	452	5 OIFF.	10,819 714-	432 20		
135038	O-HAVEN PRIDE-S MAJOR-----			8 NON-AI DAUS.-02	10	13,831	4.0	552				
07-20-58	124578	322555	8	10	13,831	4.0	552	15 OIFF.	12,272 1559	480 72		
STATES- 42,43	LISTEO, 03-64	8										
135094	PLEASANT GEORGE-----			13 NON-AI DAUS.-02	16	11,318	4.4	496				
12-29-58	117219	344222	13	16	11,318	4.4	496	13 OIFF.	10,860 458	469 27		
STATES- 45,46	LISTEO, 05-64	13										

SIREs OF DHIA DAUGHTERS

BRODWN SWISS	AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
	RECD RDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
135095									
AI STUD, 33-03	6	13,843	4.3	591					
STATES- 23,31,33,35,41,46,51,93	5	12,048	4.3	523	8	12,986	549	10,710	442
					DIFF.	938-	26-		
135099 WELCDME IN CHATHAM.....									
03-27-59 124652 342752	20	13,137	4.0	531					
LISTED, 08-64 19	19	13,406	4.0	539	89	11,040	449		
STATES- 31,92,93					DIFF.	2366	90		
135110									
STATES- 35,42	8	12,975	4.3	552	19	13,870	580		
	8	12,975	4.3	552	DIFF.	895-	28-		
135167 GAY VIEW MAJOR.....									
01-17-57 116729 208633	9	11,451	3.8	436					
LISTED, 11-64 9	9	11,451	3.8	436	12	9,044	359		
STATES- 41					DIFF.	2407	77		
135328									
STATES- 34	5	12,482	4.1	517	6	12,547	515		
	5	12,482	4.1	517	DIFF.	65-	2		
135450									
STATES- 47	5	8,302	3.9	323	7	7,781	292		
	5	8,302	3.9	323	DIFF.	521	31		
135660									
STATES- 13	6	8,937	4.0	354	8	10,043	400		
	5	9,588	4.0	379	DIFF.	455-	21-		
135827									
STATES- 41	6	9,515	4.2	399	7	11,426	460		
	5	10,568	4.1	429	DIFF.	858-	31-		
135932									
STATES- 46	6	12,782	4.1	529	7	12,522	508		
	5	12,354	4.1	508	DIFF.	168-			
136268									
STATES- 42	8	11,759	4.0	471	38	12,157	496		
	8	11,759	4.0	471	DIFF.	398-	25-		
136440									
AI STUD, 21-01	13	10,239	4.4	446	8	11,551	475	10,149	425
STATES- 13,21	12	9,942	4.3	429	DIFF.	1609-	46-		
136479 WELCDME IN BARDN.....									
09-02-59 121816 150821	33	10,449	4.2	436	16	12,660	525	9,447	389
AI STUD, 21-01 LISTED, 11-64 32	32	10,438	4.2	437	DIFF.	2222-	88-		
STATES- 13,21,22,56									
136767 FDTRACT-S NAN FORCASTER.....									
10-04-59 78152 297058	8	12,979	4.1	537	11	12,568	520	11,152	457
AI STUD, 21-01 LISTED, 11-64 8	8	12,979	4.1	537	DIFF.	411	17		
STATES- 21									
137736									
AI STUD, 33-01	5	12,014	4.2	501	2	11,767	489	11,018	452
STATES- 33	5	12,014	4.2	501	DIFF.	247	12		
138668									
STATES- 41	5	11,742	4.1	482	13	12,346	506		
	5	11,742	4.1	482	DIFF.	604-	24-		
140076 HAPPY DURS LADDS TAMARIND.....									
09-09-58 76059 286318	8	12,974	3.9	501	15	12,391	499		
LISTED, 11-64 8	9	12,974	3.9	501	DIFF.	583	2		
STATES- 84									
141966									
STATES- 33	5	13,756	3.9	539	9	11,632	491		
	5	13,756	3.9	539	DIFF.	2124	48		

SIRE OF OHIA DAUGHTERS

M. SHORTHORN					AV. PRODUCTION OF	DAU.	ADJ. HERO-MATES	AV.	PREDICTED	AV.
					RECORDS	MILK	TEST	FAT	MILK	FAT
					NUMBER	L8	%	L8	NUMBER	L8
3479	MYSTERY CAVALIER.....									
04-08-48	932 28283	30	NON-AI DAUS.-04	65	7,304	3.8	278			
STATES- 11,12,16		30	WITH HERO-MATES	64	7,295	3.8	277	6	8,170	313
								DIFF.	875-	36-
11010	CAMAS BRAER08 LINKSMAN.....									
04-13-48	60996 2450951	22	NON-AI DAUS.-02	50	9,477	3.9	367			
AI STUO, 87-01 LISTED, 11-64		21	WITH HERO-MATES	47	9,574	3.8	367	5	8,655	325
STATES- 92								DIFF.	919	42
56042	TYFARMS MATCHLESS 8UO.....									
06-03-49	2315038 2417538	13	NON-AI DAUS.-05	18	8,615	3.7	320			
AI STUO, 87-01 LISTED, 11-64		11	WITH HERO-MATES	16	8,623	3.7	320	5	8,893	335
STATES- 82,92								DIFF.	270-	15-
61368	BLUE JACKET ROMEO - TWIN.....									
08-29-49	85896 1962887	21	NON-AI DAUS.-05	43	9,538	4.0	386			
AI STUO, 48-01 LISTED, 11-64		19	WITH HERO-MATES	40	9,628	4.0	386	10	9,742	349
STATES- 43,47,48,71,73								DIFF.	114-	3-
79581	LA FRAISE DUKE 30.....									
03-21-50	2213443 27761	8	AI DAUGHTERS-05	9	10,519	4.0	423			
AI STUO, 35-75 LISTED, 11-64		7	WITH HERO-MATES	7	10,324	3.9	401	9	9,252	346
STATES- 13,21,33,41,42,64,73								DIFF.	1072	55
		22	NON-AI DAUGHTERS	28	8,904	4.0	354			9,016 351
		22	WITH HERO-MATES	27	9,037	4.0	359	6	8,176	315
								DIFF.	861	44
81538	LADDIE.....									
03-27-50	2117558 2245891	9	NON-AI DAUS.-01	15	9,301	3.9	361			
STATES- 12		9	WITH HERO-MATES	15	9,301	3.9	361	3	9,034	358
								DIFF.	267	3
102880	WILO EYES BARRINGTON REX.....									
02-18-51	2165380 113540	7	AI DAUGHTERS-05	14	8,425	3.7	315			
AI STUO, 35-05 LISTED, 11-64		7	WITH HERO-MATES	14	8,425	3.7	315	16	9,243	340
STATES- 35,42,43								DIFF.	818-	25-
111054	RETNUM STYLISH IMPERIAL.....									
05-13-51	43689 2098819	18	NON-AI DAUS.-01	61	8,669	3.9	335			
AI STUO, 87-01 LISTED, 11-64		17	WITH HERO-MATES	48	8,736	3.9	338	2	9,115	347
STATES- 82								DIFF.	379-	9-
120013	HELCAM ROSETTE SPECULATION.....									
06-23-50	1832 360260	34	AI DAUGHTERS-09	34	9,008	3.8	342			
AI STUO, 33-01 LISTED, 05-64		32	WITH HERO-MATES	32	9,161	3.8	347	11	8,952	326
STATES- 23,31,33,35,42,48								DIFF.	209	21
		42	NON-AI DAUGHTERS	126	9,425	3.8	361			8,782 345
		42	WITH HERO-MATES	125	9,394	3.8	360	11	8,837	336
								DIFF.	557	24
125260	ROCK HILL REDCOAT 30TH.....									
08-13-51	8385 2422071	30	AI DAUGHTERS-08	39	8,245	4.0	333			
AI STUO, 41-25 LISTED, 11-64		30	WITH HERO-MATES	39	8,245	4.0	333	11	9,259	345
STATES- 23,35,41,42,51,52,63								DIFF.	1014-	12-
		12	NON-AI DAUGHTERS	28	8,531	4.2	359			7,933 322
		8	WITH HERO-MATES	24	9,299	4.1	381	13	9,672	371
								DIFF.	373-	10
127671	BARRINGTON DOUBLE ARTHUR.....									
10-15-51	2165380 113543	11	AI DAUGHTERS-07	31	9,282	3.8	356			
AI STUO, 41-01 LISTED, 11-64		10	WITH HERO-MATES	30	9,377	3.8	360	6	9,347	358
STATES- 33,35,41,63								DIFF.	30	2
		16	NON-AI DAUGHTERS	45	9,717	3.7	355			8,654 332
		14	WITH HERO-MATES	41	9,637	3.7	355	5	9,311	355
								DIFF.	326	
127672	BARRINGTON PREMIER BATES.....									
12-07-51	2165380 113539	10	AI DAUGHTERS-07	24	9,994	3.8	376			
AI STUO, 35-05 LISTED, 11-64		9	WITH HERO-MATES	22	9,910	3.7	368	13	9,022	343
STATES- 35,71								DIFF.	888	25
128075	M BARRINGTON DAIRYMASTER.....									
10-12-51	20476 2397703	18	AI DAUGHTERS-07	38	8,624	3.8	326			
AI STUO, 41-01 LISTED, 11-64		17	WITH HERO-MATES	36	8,537	3.8	323	7	8,900	349
STATES- 41,42								DIFF.	363-	26-
155214	MYSTERY REVELS KING.....									
02-22-53	41980 41981	12	AI DAUGHTERS-10	25	10,307	3.6	368			
AI STUO, 35-05		12	WITH HERO-MATES	25	10,307	3.6	368	14	8,931	339
STATES- 33,35,42,48								DIFF.	1376	29
168495	NODAK WILO EYES.....									
06-07-53	120361 70729	17	NON-AI DAUS.-02	48	9,090	3.6	323			
AI STUO, 41-01 LISTED, 11-64		17	WITH HERO-MATES	48	9,090	3.6	323	7	9,659	364
STATES- 41,45								DIFF.	569-	41-
176159	BARRINGTON FIRELIGHT.....									
11-06-53	2165380 18013	16	NON-AI DAUS.-01	46	8,501	3.4	293			
AI STUO, 34-01 LISTED, 11-64		16	WITH HERO-MATES	46	8,501	3.4	293	6	8,307	295
STATES- 34								DIFF.	194	2-
183510	EAOLIS EYE SKYLIGHT.....									
04-13-53	70917 60125	6	AI DAUGHTERS-03	6	7,897	3.6	282			
AI STUO, 11-01 LISTED, 11-64		6	WITH HERO-MATES	6	7,897	3.6	282	8	8,768	341
STATES- 11,12								DIFF.	871-	59-
		13	NON-AI DAUGHTERS	25	9,947	3.7	368			8,325 311
		12	WITH HERO-MATES	19	10,052	3.7	370	7	8,808	332
								DIFF.	1244	38
184928	NORTHVIEW MATCHLESS TOPPER.....									
01-03-54	56042 73344	8	AI DAUGHTERS-04	11	9,271	4.1	380			
AI STUO, 91-01 LISTED, 11-64		6	WITH HERO-MATES	7	8,549	4.0	338	4	8,859	340
STATES- 91,92								DIFF.	310-	2-

SIRE OF DHIA DAUGHTERS

M. SHDRTHDRN	AV. RECORDS	PRODUCTION MILK L8	DF TEST %	DAU. FAT L8	ADJ. AV. NUMBER	HERD-MATES MILK L8	AV. FAT L8	PREDICTED MILK L8	AV. FAT L8
190014 DDAN-S RYDAL KNIGHT.....									
09-29-54 22359 2353343	6	8,765	3.6	318					
AI STUD, 34-01 LISTED, 11-64	6	8,765	3.6	318	14	10,906	397	7,976	306
STATES- 32,34					DIFF.	2141-	79-		
	16	9,467	3.9	367	4	9,770	362		
	15	9,447	3.9	366	DIFF.	323-	4		
192799 FOTHERING FDGGATHORPE FURNISHER.....									
10-08-52 010324090 010268010	11	8,693	4.0	344					
LISTED, 08-62	11	8,693	4.0	344	17	8,819	343		
STATES- 32,35,41,42					DIFF.	126-	1		
195525 FLOYD CREST DAIRYMASTER.....									
09-29-54 128075 126961	19	9,532	3.9	368					
AI STUD, 35-75 LISTED, 11-64	15	9,960	3.9	387	8	8,924	347		
STATES- 42,47					DIFF.	1036	40		
202346									
	5	10,688	3.4	365					
STATES- 41	5	10,688	3.4	365	5	10,195	385		
					DIFF.	493	20-		
203661 WILDLANE DAIRYMAN.....									
02-05-55 133185 2247564	27	10,320	3.7	382					
AI STUD, 35-75 LISTED, 11-64	26	10,394	3.7	385	6	10,078	380		
STATES- 41					DIFF.	316	5		
208645 SALDNA SEARCHLIGHT 4TH.....									
02-07-55 12038 5413	30	7,826	4.1	323					
LISTED, 01-63	30	7,826	4.1	323	16	8,153	327		
STATES- 23,51					DIFF.	327-	4-		
217015 MEADDDW8RDKK WHITE COAT.....									
07-01-55 47904 2317343	24	7,800	3.6	284					
LISTED, 03-64	24	7,800	3.6	284	27	7,883	294		
STATES- 33					DIFF.	83-	10-		
217934 MYSTERY REVELS CLAY 2D.....									
09-13-55 41980 3491	9	8,810	3.6	320					
LISTED, 11-63	9	8,788	3.6	319	8	8,729	327		
STATES- 12,14,43					DIFF.	59	8-		
219389 VDLGAS RDAN MARSHAL.....									
08-06-55 137067 154023	15	10,411	3.8	399					
LISTED, 08-63	15	10,411	3.8	399	15	9,326	360		
STATES- 35,41,42,47					DIFF.	1085	39		
221141 DARLINGS TOPFLIGHT.....									
10-21-55 139001 126961	25	8,482	3.9	327					
LISTED, 08-63	25	8,482	3.9	327	9	8,545	320		
STATES- 42,47					DIFF.	63-	7		
222232 GREEN LAWN-S MUSKET.....									
09-29-55 164421 164142	12	8,636	3.9	334					
LISTED, 05-64	12	8,636	3.9	334	5	8,022	306		
STATES- 21					DIFF.	614	28		
222385 BARRINGTON PROGRESS.....									
03-11-56 2165380 113539	22	8,835	3.8	335					
AI STUD, 41-25 LISTED, 11-64	22	8,835	3.8	335	12	9,753	379		
STATES- 35,41					DIFF.	918-	44-		
224616 DUALLYN ND8LE CHIEF.....									
12-31-55 130592 48694	17	9,213	3.6	333					
LISTED, 01-63	17	9,247	3.6	336	8	9,128	341		
STATES- 35,41					DIFF.	119	5-		
233920 FOXDALE CRANFORD ROBIN.....									
07-16-56 191337 86588	13	7,888	3.8	299					
LISTED, 08-63	13	7,888	3.8	299	7	8,192	301		
STATES- 42					DIFF.	304-	2-		
234658 FLINTSTONE TITUS.....									
08-19-56 161052 11547	10	9,581	3.7	357					
LISTED, 11-63	10	9,581	3.7	357	12	9,277	346		
STATES- 35					DIFF.	304	11		
235864 SILVER VALLEY CHAMPION.....									
09-19-56 179739 99963	9	7,909	3.9	305					
LISTED, 01-63	9	7,909	3.9	305	10	8,806	346		
STATES- 42					DIFF.	897-	41-		
237987 LILYDALE MARTAS CHESS 7TH.....									
12-04-56 195223 199270	17	10,837	3.5	384					
AI STUD, 31-02 LISTED, 11-64	17	10,837	3.5	384	8	10,486	383		
STATES- 43,71,73					DIFF.	351	1		
238229									
	5	8,419	3.9	332					
STATES- 41	5	8,419	3.9	332	21	8,974	344		
					DIFF.	555-	12-		
238477 PINEEDGE CAMP FIRE.....									
11-28-56 23202 55081	9	9,509	3.6	339					
LISTED, 03-64	9	9,509	3.6	339	14	10,553	377		
STATES- 23					DIFF.	1044-	38-		
239496 WILDER FARM SAFEGUARD.....									
03-30-57 127479 79933	23	9,266	3.9	358					
LISTED, 03-64	22	9,422	3.9	365	5	8,659	321		
STATES- 42					DIFF.	763	44		

SIREN OF DHIA DAUGHTERS

M. SHORTHORN	AV. PRODUCTION OF DAU.				ADJ. HERO-MATES AV.			PREDICTED AV.	
	RECORDS NUMBER	MILK LB	TEST %	FAT LB	NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
240230 DARLINGTON SUNBEAM KING.....									
04-15-57 190014 150491 11 NON-AI DAUS.-06	13	9,857	3.9	384					
AI STUO, 34-01 LISTED, 11-64 11 WITH HERO-MATES	13	9,857	3.9	384	11	10,141	385		
STATES- 32,34,42					DIFF.	284-	1-		
241070									
STATES- 32,33	5	10,768	3.9	419	8	11,214	439		
	5	10,768	3.9	419	DIFF.	446-	20-		
242837 DOAN-S KING SUNBEAM 2D.....									
06-16-57 190013 2353343 13 NON-AI DAUS.-01	17	11,411	3.8	429					
LISTED, 03-64 10 WITH HERO-MATES	13	11,156	3.7	418	2	8,569	337		
STATES- 42					DIFF.	2587	81		
243529 SCOTTSHILL PROUD MAJOR.....									
02-25-57 199992 27370 8 NON-AI DAUS.-01	14	7,499	3.5	261					
LISTED, 11-63 8 WITH HERO-MATES	14	7,499	3.5	261	8	7,956	282		
STATES- 23					DIFF.	457-	21-		
244331 SALDNA SEARCHLIGHT 12TH.....									
04-07-57 12038 110356 17 NON-AI DAUS.-02	25	8,321	3.8	319					
LISTED, 03-64 17 WITH HERO-MATES	25	8,321	3.8	319	7	8,637	318		
STATES- 42					DIFF.	316-	1		
245419									
STATES- 32	5	9,092	3.7	340	9	9,490	374		
	5	9,092	3.7	340	DIFF.	398-	34-		
247628 THREE SPRINGS ARTHUR.....									
07-14-57 208220 11354 12 NON-AI DAUS.-01	20	10,540	3.8	396					
AI STUO, 33-02 LISTED, 11-64 12 WITH HERO-MATES	20	10,540	3.8	396	12	10,084	398		
STATES- 23					DIFF.	456	2-		
248179									
STATES- 35	9	9,458	3.8	361	1	8,936	337		
	8	9,265	3.8	350	DIFF.	329	13		
248600 MAPLESIDE ROYAL DUKE.....									
12-22-57 158334 105112 10 NON-AI DAUS.-02	17	7,224	4.0	291					
LISTED, 03-64 10 WITH HERO-MATES	17	7,224	4.0	291	9	7,716	307		
STATES- 41					DIFF.	492-	16-		
251209 WILDER FARM STEADFAST.....									
11-20-57 214599 164074 8 NON-AI DAUS.-02	11	8,809	4.0	354					
LISTED, 08-64 8 WITH HERO-MATES	11	8,809	4.0	354	11	8,247	317		
STATES- 42,47					DIFF.	562	37		
251731 ROCKROSE JACK.....									
01-12-57 171116 196467 8 NON-AI DAUS.-01	13	8,396	3.9	327					
LISTED, 11-63 8 WITH HERO-MATES	13	8,396	3.9	327	3	8,426	349		
STATES- 81					DIFF.	30-	22-		
252944									
STATES- 91	5	8,604	4.1	357	4	8,611	341		
	5	8,604	4.1	357	DIFF.	7-	16		
253683 ROBIN-S CINOY LOCHINVAR.....									
10-25-56 132852 183573 25 NON-AI DAUS.-04	32	10,587	3.7	397					
AI STUO, 35-05 LISTED, 11-64 25 WITH HERO-MATES	32	10,587	3.7	397	12	9,162	343		
STATES- 42,63					DIFF.	1425	54		
253689 MYSTERY LORD PIMPERNEL.....									
05-27-58 242404 242405 8 NON-AI DAUS.-03	8	9,646	3.8	369					
LISTED, 08-64 8 WITH HERO-MATES	8	9,646	3.8	369	4	8,515	316		
STATES- 31					DIFF.	1131	53		
255525 SUNNY HOME ARTHUR.....									
08-28-57 141760 148086 12 NON-AI DAUS.-01	16	6,904	3.7	253					
LISTED, 08-64 12 WITH HERO-MATES	15	6,935	3.7	254	3	7,107	257		
STATES- 42					DIFF.	172-	3-		
255726									
STATES- 82	6	8,427	3.8	317	8	8,145	295		
	5	8,512	3.9	330	DIFF.	367	35		
260793									
STATES- 35,42	5	11,678	3.6	422	8	8,751	335		
	5	11,678	3.6	422	DIFF.	2927	87		
260794									
STATES- 32,33	5	14,114	3.9	555	9	11,636	462		
	5	14,114	3.9	555	DIFF.	2478	93		
262989									
STATES- 41,42,47	5	9,356	3.6	337	12	9,073	343		
	5	9,356	3.6	337	DIFF.	283	6-		
264296									
STATES- 14	7	6,859	4.1	280	6	8,358	321		
	7	6,859	4.1	280	DIFF.	1499-	41-		
268485 SILVER VALLEY ODOUBLE.....									
04-25-59 222725 227880 12 NON-AI DAUS.-02	12	6,927	3.9	271					
LISTED, 08-64 11 WITH HERO-MATES	11	7,250	3.9	282	8	9,227	357		
STATES- 42					DIFF.	1977-	75-		

SIRE OF DHIA DAUGHTERS

M. SHORTHORN

			AV. PRODUCTION OF DAU.				ADJ. HERD-MATES AV.			PREDICTED AV.	
			RECORDS NUMBER	MILK LB	TEST %	FAT LB	AV. NUMBER	MILK LB	FAT LB	MILK LB	FAT LB
272743	.....	5 NON-AI DAUS.-01	8	8,579	3.6	309					
STATES- 41		5 WITH HERD-MATES	8	8,579	3.6	309	11 DIFF.	8,537 42	314 5-		

RED DANE

208	TETRA PAK 610 DANA.....										
12-15-57	010024798	212	6	AI DAUGHTERS-01	6	12,082	4.0	489			
AI STUD, 34-01	LISTED, 05-64	6	6	WITH HERD-MATES	6	12,082	4.0	489	42	11,512	473
STATES- 34									DIFF.	570	16
		19 NON-AI DAUGHTERS	23	12,292	4.1	500					
		19 WITH HERD-MATES	23	12,292	4.1	500	26 DIFF.	11,253 1039	453 47		
209	TETRA PAK 597 JANE.....										
11-24-57	010024798	2	23	AI DAUGHTERS-09	24	11,314	3.9	446			
AI STUD, 34-01	LISTED, 11-64	21	21	WITH HERD-MATES	21	11,229	4.0	445	6	11,155	436
STATES- 21,34									DIFF.	74	9
210	TETRA PAK 619 HOJA.....										
01-16-58	010026148	13	21	AI DAUGHTERS-06	23	11,618	4.0	462			
AI STUD, 34-01	LISTED, 11-64	21	23	WITH HERD-MATES	23	11,618	4.0	462	11 DIFF.	11,070 548	439 23
STATES- 34											9,956 398

RED POLL

76739	MINNESOTA DELBERT 9TH.....										
08-05-50	69548	94442	15	NON-AI DAUS.-01	35	5,845	4.1	240			
	LISTED, 08-62	15	35	WITH HERD-MATES	35	5,845	4.1	240	9	6,549	281
STATES- 42									DIFF.	704-	41-
80651	C. L. DUDE.....										
07-03-52	75869	101602	22	NON-AI DAUS.-01	50	6,147	4.3	266			
	LISTED, 08-62	21	49	WITH HERD-MATES	49	6,123	4.4	267	8	6,622	279
STATES- 42									DIFF.	499-	12-
85299	.....									
		5 NON-AI DAUS.-01	5	8,864	3.7	329					
STATES- 33		5 WITH HERD-MATES	5	8,864	3.7	329	16 DIFF.	9,238 374-	366 37-		
86656	.....									
		5 NON-AI DAUS.-01	6	7,798	4.0	309					
STATES- 35		5 WITH HERD-MATES	6	7,798	4.0	309	7 DIFF.	7,772 26	303 6		

TABLE 1.--SUMMARY OF RECORDS OF Sires in Artificial-Breeding Service by Breed and Weighted by Number of Progeny per Sire

BREED	AI SIRE NUMBER	DAUGHTERS NUMBER	AVERAGE PRODUCTION					
			DAUGHTERS			HERDMATES		
			MILK POUNDS	FAT %	FAT POUNDS	MILK POUNDS	FAT %	FAT POUNDS
AYRSHIRE	39	4,626	10,886	4.1	445	10,523	4.1	427
GUERNSEY	250	25,849	9,181	4.8	443	9,098	4.8	437
HOLSTEIN	791	306,147	13,609	3.7	503	13,430	3.7	494
JERSEY	195	23,007	8,656	5.2	448	8,492	5.2	440
BROWN SWISS	60	4,807	11,611	4.2	484	11,603	4.1	478
MILKING SHORTHORN	11	142	8,977	3.8	342	9,141	3.8	343
RED DANE	3	48	11,506	4.0	458	11,162	4.0	442

TABLE 2.--AVERAGE PRODUCTION OF MILK AND BUTTERFAT OF DAUGHTERS OF Sires in Artificial-Breeding Service, Grouped according to Milk Production Range of the Predicted Average

AYRSHIRE

PREDICTED AVERAGE MILK RANGE POUNDS	Sires NUMBER	MAINTAINED OR INCREASED PRODUCTION NUMBER	DECREASED PRODUCTION NUMBER	DAUGHTERS WITH HERD MATES NUMBER	AVERAGE PRODUCTION				PREDICTED AVERAGE	
					DAUGHTERS MILK POUNDS	DAUGHTERS BUTTERFAT % POUNDS	HERD MATES MILK POUNDS	HERD MATES BUTTERFAT % POUNDS	MILK POUNDS	BUTTERFAT POUNDS
9000-9499	5		5	159	9,934	4.1 407	10,812	4.1 443	9,233	374
9500-9999	15	7	8	862	10,418	4.1 422	10,457	4.1 427	9,739	394
10000-10499	15	15		2,974	10,955	4.1 452	10,488	4.1 430	10,195	418
10500-10999	3	3		325	11,570	4.0 460	10,600	4.0 427	10,644	427
11000-11499	1	1		306	12,693	4.1 515	11,043	4.0 442	11,442	470
TOTAL OR AV. BY SIRE										
UNWEIGHTED	39	26	13	4,626	10,710	4.1 437	10,541	4.1 431		
WEIGHTED BY NUMBER OF DAUGHTERS				4,626	10,886	4.1 445	10,523	4.1 427		

TABLE 3.--AVERAGE PRODUCTION OF MILK AND BUTTERFAT OF DAUGHTERS OF Sires in Artificial-Breeding Service, Grouped according to Butterfat Production Range of the Predicted Average

AYRSHIRE

PREDICTED AVERAGE BUTTERFAT RANGE POUNDS	Sires NUMBER	MAINTAINED OR INCREASED PRODUCTION NUMBER	DECREASED PRODUCTION NUMBER	DAUGHTERS WITH HERD MATES NUMBER	AVERAGE PRODUCTION				PREDICTED AVERAGE	
					DAUGHTERS MILK POUNDS	DAUGHTERS BUTTERFAT % POUNDS	HERD MATES MILK POUNDS	HERD MATES BUTTERFAT % POUNDS	MILK POUNDS	BUTTERFAT POUNDS
360 - 379	3		3	131	10,078	4.0 406	10,999	4.1 448	9,132	368
380 - 399	14	4	10	880	10,339	4.0 416	10,543	4.1 430	9,670	390
400 - 419	12	12		1,987	10,858	4.1 443	10,394	4.1 427	10,129	410
420 - 439	9	9		1,322	11,078	4.2 464	10,524	4.1 431	10,309	429
460 - 479	1	1		306	12,693	4.1 515	11,043	4.0 442	11,442	470
TOTAL OR AV. BY SIRE										
UNWEIGHTED	39	26	13	4,626	10,710	4.1 437	10,541	4.1 431		
WEIGHTED BY NUMBER OF DAUGHTERS				4,626	10,886	4.1 445	10,523	4.1 427		

TABLE 4.--AVERAGE PRODUCTION OF MILK AND BUTTERFAT OF DAUGHTERS OF SIRES IN ARTIFICIAL-BREEDING SERVICE, GROUPED ACCORDING TO MILK PRODUCTION RANGE OF THE PREDICTED AVERAGE

GUERNSEY										
PREDICTED AVERAGE MILK RANGE POUNDS	SIRES NUMBER	MAINTAINED OR INCREASED PRODUCTION NUMBER	DECREASED PRODUCTION NUMBER	DAUGHTERS WITH HERO MATES NUMBER	AVERAGE PRODUCTION				PREDICTED AVERAGE	
					DAUGHTERS		HERO MATES		MILK	BUTTERFAT
					POUNDS	% POUNDS	POUNDS	% POUNDS	POUNDS	POUNDS
7000- 7499	1		1	46	7,983	4.9	390	9,483	4.9	460
7500- 7999	9		9	350	7,974	5.0	395	9,076	4.8	436
8000- 8499	75		75	7,350	8,511	4.9	414	9,070	4.8	435
8500- 8999	113	75	38	11,651	9,231	4.8	441	9,097	4.8	435
9000- 9499	47	47		5,841	9,972	4.7	472	9,280	4.8	447
9500- 9999	4	4		328	10,466	4.8	505	9,356	4.8	447
10000-10499	1	1		283	10,762	4.6	493	9,337	4.9	453
TOTAL OR AV. BY SIRE										
UNWEIGHTED	250	127	123	25,849	9,130	4.8	438	9,129	4.8	438
WEIGHTED BY NUMBER OF DAUGHTERS				25,849	9,181	4.8	443	9,098	4.8	437

TABLE 5.--AVERAGE PRODUCTION OF MILK AND BUTTERFAT OF DAUGHTERS OF SIRES IN ARTIFICIAL-BREEDING SERVICE, GROUPED ACCORDING TO BUTTERFAT PRODUCTION RANGE OF THE PREDICTED AVERAGE

GUERNSEY										
PREDICTED AVERAGE BUTTERFAT RANGE POUNDS	SIRES NUMBER	MAINTAINED OR INCREASED PRODUCTION NUMBER	DECREASED PRODUCTION NUMBER	DAUGHTERS WITH HERO MATES NUMBER	AVERAGE PRODUCTION				PREDICTED AVERAGE	
					DAUGHTERS		HERO MATES		MILK	BUTTERFAT
					POUNDS	% POUNDS	POUNDS	% POUNDS	POUNDS	POUNDS
360 - 379	4		4	257	8,264	4.7	390	9,200	4.8	446
380 - 399	51		51	3,049	8,467	4.7	402	9,095	4.8	436
400 - 419	106	39	67	11,078	9,033	4.8	432	9,119	4.8	436
420 - 439	65	65		7,198	9,543	4.8	460	9,104	4.8	438
440 - 459	20	20		4,021	9,916	4.9	489	9,303	4.8	449
460 - 479	4	4		246	10,363	5.0	516	9,282	4.8	446
TOTAL OR AV. BY SIRE										
UNWEIGHTED	250	128	122	25,849	9,130	4.8	438	9,129	4.8	438
WEIGHTED BY NUMBER OF DAUGHTERS				25,849	9,181	4.8	443	9,098	4.8	437

TABLE 6.--AVERAGE PRODUCTION OF MILK AND BUTTERFAT OF DAUGHTERS OF SIRES IN ARTIFICIAL-BREEDING SERVICE, GROUPED ACCORDING TO MILK PRODUCTION RANGE OF THE PREDICTED AVERAGE

HOLSTEIN										
PREDICTED AVERAGE MILK RANGE POUNDS	SIRES NUMBER	MAINTAINED OR INCREASED PRODUCTION NUMBER	DECREASED PRODUCTION NUMBER	DAUGHTERS WITH HERO MATES NUMBER	AVERAGE PRODUCTION				PREDICTED AVERAGE	
					DAUGHTERS		HERO MATES		MILK	BUTTERFAT
					POUNDS	% POUNDS	POUNDS	% POUNDS	POUNDS	POUNDS
10500-10999	3		3	1,887	10,890	3.7	408	13,730	3.6	496
11000-11499	18		18	4,218	12,135	3.8	462	13,783	3.7	512
11500-11999	88		88	22,203	12,699	3.8	476	13,696	3.7	501
12000-12499	223	4	219	66,868	13,300	3.7	492	13,683	3.7	501
12500-12999	264	227	37	112,338	13,895	3.7	509	13,669	3.7	500
13000-13499	155	155		75,752	14,293	3.6	515	13,500	3.6	492
13500-13999	36	36		22,703	14,929	3.6	536	13,654	3.7	500
14000-14499	4	4		178	16,050	3.6	577	14,040	3.7	514
TOTAL OR AV. BY SIRE										
UNWEIGHTED	791	426	365	306,147	13,679	3.7	502	13,647	3.7	499
WEIGHTED BY NUMBER OF DAUGHTERS				306,147	13,609	3.7	503	13,430	3.7	494

TABLE 7.--AVERAGE PRODUCTION OF MILK AND BUTTERFAT OF DAUGHTERS OF SIREs IN ARTIFICIAL-BREEDING SERVICE, GROUPEO ACCORDING TO BUTTERFAT PRODUCTION RANGE OF THE PREDICTED AVERAGE

HOLSTEIN												
PREDICTED AVERAGE BUTTERFAT RANGE POUNDS	SIREs NUMBER	MAINTAINED OR INCREASED PRODUCTION NUMBER	DECREASED PRODUCTION NUMBER	DAUGHTERS WITH HERO MATES NUMBER	AVERAGE PRODUCTION				PREDICTED MILK POUNDS	AVERAGE BUTTERFAT POUNDS		
					DAUGHTERS MILK POUNDS	BUTTERFAT % POUNDS	HERO MILK POUNDS	MATES BUTTERFAT % POUNDS				
380 - 399	3		3	106	11,543	3.6	420	14,403	3.6	517	10,838	398
400 - 419	17		17	3,666	12,242	3.6	446	13,673	3.7	510	11,508	412
420 - 439	69		69	13,858	12,610	3.6	458	13,500	3.7	494	11,900	432
440 - 459	279	26	253	76,417	13,511	3.6	491	13,747	3.6	501	12,388	451
460 - 479	282	272	10	138,861	13,871	3.7	511	13,592	3.7	498	12,792	469
480 - 499	117	117		63,249	14,298	3.7	530	13,598	3.7	497	13,147	486
500 - 519	21	21		9,013	14,558	3.8	554	13,553	3.7	501	13,460	507
520 - 539	3	3		977	15,802	3.8	606	14,602	3.6	531	13,721	528
TOTAL OR AV. BY SIRE UNWEIGHTED	791	439	352	306,147	13,679	3.7	502	13,647	3.7	499		
WEIGHTED BY NUMBER OF DAUGHTERS				306,147	13,609	3.7	503	13,430	3.7	494		

TABLE 8.--AVERAGE PRODUCTION OF MILK AND BUTTERFAT OF DAUGHTERS OF SIREs IN ARTIFICIAL-BREEDING SERVICE, GROUPEO ACCORDING TO MILK PRODUCTION RANGE OF THE PREDICTED AVERAGE

JERSEY											
PREDICTED AVERAGE MILK RANGE POUNDS	SIREs NUMBER	MAINTAINED OR INCREASED PRODUCTION NUMBER	DECREASED PRODUCTION NUMBER	DAUGHTERS WITH HERO MATES NUMBER	AVERAGE PRODUCTION			HERO MATES			PREDICTED AVERAGE
					MILK POUNDS	BUTTERFAT % POUNDS		MILK POUNDS	BUTTERFAT % POUNDS		MILK BUTTERFAT POUNDS POUNDS
7000- 7499	11		11	689	7,522	5.4 405		8,476	5.2 440		7,368 391
7500- 7999	54		54	4,322	7,768	5.3 413		8,310	5.2 432		7,740 407
8000- 8499	89	66	23	12,062	8,845	5.1 455		8,640	5.2 446		8,233 424
8500- 8999	35	35		5,261	9,306	5.1 474		8,580	5.2 446		8,711 442
9000- 9499	6	6		673	10,005	5.0 501		8,883	5.2 462		9,108 454
TOTAL OR AV. BY SIRE UNWEIGHTED	195	107	88	23,007	8,591	5.2 446		8,536	5.2 442		
WEIGHTED BY NUMBER OF DAUGHTERS				23,007	8,656	5.2 448		8,492	5.2 440		

TABLE 9.--AVERAGE PRODUCTION OF MILK AND BUTTERFAT OF DAUGHTERS OF SIREs IN ARTIFICIAL-BREEDING SERVICE, GROUPEO ACCORDING TO BUTTERFAT PRODUCTION RANGE OF THE PREDICTED AVERAGE

JERSEY											
PREDICTED AVERAGE BUTTERFAT RANGE POUNDS	SIRE NUMBER	MAINTAINED OR INCREASED PRODUCTION NUMBER	DECREASED PRODUCTION NUMBER	DAUGHTERS WITH HERO MATES NUMBER	AVERAGE PRODUCTION		HERO MATES		PREDICTED MILK POUNDS	AVERAGE BUTTERFAT POUNDS	
					MILK POUNDS	BUTTERFAT % POUNDS	MILK POUNDS	BUTTERFAT % POUNDS			
360 - 379	2		2	74	7,465	5.3 396	8,593	5.2 451	7,267	378	
380 - 399	22		22	961	7,355	5.2 386	8,230	5.2 427	7,552	393	
400 - 419	69	9	60	6,888	8,285	5.2 429	8,464	5.2 437	7,967	412	
420 - 439	66	64	2	10,687	8,907	5.2 461	8,623	5.2 446	8,296	428	
440 - 459	31	31		3,668	9,356	5.2 485	8,679	5.2 452	8,659	446	
460 - 479	5	5		729	9,774	5.3 515	8,826	5.2 460	8,984	469	
TOTAL OR AV. BY SIRE UNWEIGHTED	195	109	86	23,007	8,591	5.2 446	8,536	5.2 442			
WEIGHTED BY NUMBER OF DAUGHTERS				23,007	8,656	5.2 448	8,492	5.2 440			

TABLE 10.—AVERAGE PRODUCTION OF MILK AND BUTTERFAT OF DAUGHTERS OF SIRES IN ARTIFICIAL-BREEDING SERVICE, GROUPEO ACCORDING TO MILK PRODUCTION RANGE OF THE PREDICTED AVERAGE

BROWN SWISS

PREDICTED AVERAGE MILK RANGE POUNDS	SIRES NUMBER	MAINTAINED OR INCREASED PRODUCTION NUMBER	DECREASED PRODUCTION NUMBER	DAUGHTERS WITH HERD MATES NUMBER	AVERAGE PRODUCTION				PREDICTED AVERAGE	
					DAUGHTERS MILK POUNDS	BUTTERFAT % POUNDS	HERD MILK POUNDS	MATES BUTTERFAT % POUNDS	MILK POUNDS	BUTTERFAT POUNDS
9000-9499	1		1	32	10,438	4.2	437	12,660	4.1	525
9500-9999	1		1	10	9,229	4.3	396	11,394	4.1	464
10000-10499	9		9	529	10,407	4.2	440	11,409	4.1	468
10500-10999	17		17	2,042	11,122	4.1	461	11,560	4.1	477
11000-11499	19	19		1,410	12,018	4.1	491	11,566	4.1	474
11500-11999	8	8		553	12,614	4.2	534	11,474	4.1	468
12000-12499	3	3		101	13,155	4.1	534	11,310	4.1	469
12500-12999	2	2		130	14,066	4.2	593	11,802	4.2	492
TOTAL OR AV. BY SIRE UNWEIGHTED	60	32	28	4,807	11,654	4.2	484	11,539	4.1	474
WEIGHTED BY NUMBER OF DAUGHTERS				4,807	11,611	4.2	484	11,603	4.1	478

TABLE 11.—AVERAGE PRODUCTION OF MILK AND BUTTERFAT OF DAUGHTERS OF SIRES IN ARTIFICIAL-BREEDING SERVICE, GROUPEO ACCORDING TO BUTTERFAT PRODUCTION RANGE OF THE PREDICTED AVERAGE

BROWN SWISS

PREDICTED AVERAGE BUTTERFAT RANGE POUNDS	SIRES NUMBER	MAINTAINED OR INCREASED PRODUCTION NUMBER	DECREASED PRODUCTION NUMBER	DAUGHTERS WITH HERD MATES NUMBER	AVERAGE PRODUCTION				PREDICTED AVERAGE	
					DAUGHTERS MILK POUNDS	BUTTERFAT % POUNDS	HERD MILK POUNDS	MATES BUTTERFAT % POUNDS	MILK POUNDS	BUTTERFAT POUNDS
380 - 399	1		1	32	10,438	4.2	437	12,660	4.1	525
400 - 419	3		3	117	9,773	4.1	404	11,212	4.1	458
420 - 439	12		12	878	10,687	4.1	439	11,345	4.1	465
440 - 459	25	15	10	1,999	11,629	4.2	483	11,675	4.1	481
460 - 479	8	8		775	12,125	4.1	495	11,243	4.1	457
480 - 499	7	7		847	12,652	4.2	530	11,693	4.1	484
500 - 519	2	2		29	13,424	4.4	594	11,315	4.0	448
520 - 539	2	2		130	14,066	4.2	593	11,802	4.2	492
TOTAL OR AV. BY SIRE UNWEIGHTED	60	34	26	4,807	11,654	4.2	484	11,539	4.1	474
WEIGHTED BY NUMBER OF DAUGHTERS				4,807	11,611	4.2	484	11,603	4.1	478

TABLE 12.—AVERAGE PRODUCTION OF MILK AND BUTTERFAT OF DAUGHTERS OF SIRES IN ARTIFICIAL-BREEDING SERVICE, GROUPEO ACCORDING TO MILK PRODUCTION RANGE OF THE PREDICTED AVERAGE

SHORTHORN

PREDICTED AVERAGE MILK RANGE POUNDS	SIRES NUMBER	MAINTAINED OR INCREASED PRODUCTION NUMBER	DECREASED PRODUCTION NUMBER	DAUGHTERS WITH HERD MATES NUMBER	AVERAGE PRODUCTION				PREDICTED AVERAGE	
					DAUGHTERS MILK POUNDS	BUTTERFAT % POUNDS	HERD MILK POUNDS	MATES BUTTERFAT % POUNDS	MILK POUNDS	BUTTERFAT POUNDS
7500-7999	2		2	36	8,505	3.8	326	10,083	3.7	371
8000-8499	3		3	30	8,286	3.7	307	8,970	3.8	343
8500-8999	4	3	1	57	9,249	3.8	353	9,045	3.8	342
9000-9499	2	2		19	10,316	3.7	385	9,092	3.8	343
TOTAL OR AV. BY SIRE UNWEIGHTED	11	5	6	142	9,045	3.8	341	9,222	3.8	348
WEIGHTED BY NUMBER OF DAUGHTERS				142	8,977	3.8	342	9,141	3.8	343

TABLE 13.—AVERAGE PRODUCTION OF MILK AND BUTTERFAT OF DAUGHTERS OF SIRES IN ARTIFICIAL-BREEDING SERVICE, GROUPED ACCORDING TO BUTTERFAT PRODUCTION RANGE OF THE PREDICTED AVERAGE

SHORTHORN

PREDICTED AVERAGE BUTTERFAT RANGE POUNDS	SIRES NUMBER	MAINTAINED OR INCREASED PRODUCTION NUMBER	DECREASED PRODUCTION NUMBER	DAUGHTERS WITH HERD MATES NUMBER	AVERAGE PRODUCTION				PREDICTED AVERAGE	
					DAUGHTERS		HERD MATES		MILK	BUTTERFAT
					MILK POUNDS	BUTTERFAT % POUNDS	MILK POUNDS	BUTTERFAT % POUNDS	POUNDS	POUNDS
300 - 319	3		3	29	8,400	3.7	308	9,525	3.8	362
320 - 339	4	1	3	53	8,649	3.9	337	9,177	3.8	346
340 - 359	4	4		60	9,926	3.7	371	9,039	3.7	339
TOTAL OR AV. BY SIRE										
UNWEIGHTED	11	5	6	142	9,045	3.8	341	9,227	3.8	348
WEIGHTED BY NUMBER OF DAUGHTERS				142	8,977	3.8	342	9,141	3.8	343

TABLE 14.—AVERAGE PRODUCTION OF MILK AND BUTTERFAT OF DAUGHTERS OF SIRES IN ARTIFICIAL-BREEDING SERVICE, GROUPED ACCORDING TO MILK PRODUCTION RANGE OF THE PREDICTED AVERAGE

RED DANE

PREDICTED AVERAGE MILK RANGE POUNDS	SIRES NUMBER	MAINTAINED OR INCREASED PRODUCTION NUMBER	DECREASED PRODUCTION NUMBER	DAUGHTERS WITH HERD MATES NUMBER	AVERAGE PRODUCTION				PREDICTED AVERAGE	
					DAUGHTERS		HERD MATES		MILK	BUTTERFAT
					MILK POUNDS	BUTTERFAT % POUNDS	MILK POUNDS	BUTTERFAT % POUNDS	POUNDS	POUNDS
9500- 9999	3	3		48	11,643	4.0	465	11,246	4.0	449
TOTAL OR AV. BY SIRE										
UNWEIGHTED	3	3		48	11,643	4.0	465	11,246	4.0	449
WEIGHTED BY NUMBER OF DAUGHTERS				48	11,506	4.0	458	11,162	4.0	442

TABLE 15.—AVERAGE PRODUCTION OF MILK AND BUTTERFAT OF DAUGHTERS OF SIRES IN ARTIFICIAL-BREEDING SERVICE, GROUPED ACCORDING TO BUTTERFAT PRODUCTION RANGE OF THE PREDICTED AVERAGE

RED DANE

PREDICTED AVERAGE BUTTERFAT RANGE POUNDS	SIRES NUMBER	MAINTAINED OR INCREASED PRODUCTION NUMBER	DECREASED PRODUCTION NUMBER	DAUGHTERS WITH HERD MATES NUMBER	AVERAGE PRODUCTION				PREDICTED AVERAGE	
					DAUGHTERS		HERD MATES		MILK	BUTTERFAT
					MILK POUNDS	BUTTERFAT % POUNDS	MILK POUNDS	BUTTERFAT % POUNDS	POUNDS	POUNDS
380 - 399	3	3		48	11,643	4.0	465	11,246	4.0	449
TOTAL OR AV. BY SIRE										
UNWEIGHTED	3	3		48	11,643	4.0	465	11,246	4.0	449
WEIGHTED BY NUMBER OF DAUGHTERS				48	11,506	4.0	458	11,162	4.0	442

